



NATIONAL AID IN THE ESTABLISH-MENT AND TEMPORARY SUPPORT OF COMMON SCHOOLS.

THE EDUCATION BILL,

BY HENRY W. BLAIR.

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FORTY-FOUR TABLES COMPILED FROM CENSUS OF 1880 AND RETURNS OF NATIONAL BUREAU OF EDUCATION, AND FROM OTHER AUTHENTIC SOURCES, SHOWING THE ILLITERACY OF THE UNITED STATES AND THE NECESSITY OF NATIONAL AID TO COMMON SCHOOLS.

These tables cannot be duplicated, and are the best historical authority for all time. They are of inestimable and permanent value, for no Educational Statistics of the Census of 1880, except to a limited extent in the Compendium, were or now can be published.

For captions of twenty-four of these tables see p. 28.

SPEECH OF MR. BLAIR IN THE SENATE, MARCH 2, 1887, ON EDUCATION AND LABOR. INDUSTRIAL COMPETITION BETWEEN THE NORTH AND SOUTH—NATIONAL AID TO EDUCATION ALONE CAN PROTECT BOTH LABOR AND CAPITAL, ESPECIALLY IN THE NORTH, p. 50.

INTRODUCTION.

The Education bill was introduced in the Senate of the United States December 6, 1881. As originally prepared by me it provided for the distribution of \$105,000,000 in ten years by annual installments. As passed by the Senate, April 7, 1884, by a vote of 33 yeas to 11 nays, \$77,000,000 were to be distributed in eight years, and as passed by the Senate, March 5, 1886, by a vote of 36 yeas to 11 nays, the same amount in the same time, with a school-house fund of \$2,000,000.

The bill and like measures have been very ably supported in the House of Representatives by Hon. A. S. Willis, General Wheeler, and many of their party friends, and the Republican members generally; but, although there was a large majority of the House in favor of the bill in both the Forty-eighth and the Forty-ninth Congresses, its opponents have so far been able to defeat the consideration of this important measure upon its merits.

Public interest in the bill is increasing, and the necessity of its enactment is not diminishing.

Judge Bynum, a leading jurist of North Carolina, last year candidate of the Republican party for chief justice of the State, in a letter to me dated June 20, 1887, arging continued effort to pass the school bill, says: "The South is poorer now than lifteen years ago, or since—I mean the masses;" and this is, I fear, too near the truth outside the centers of transportation and mining and manufacturing industry, and even in them it is not clear that the masses are much improving their condition. Education alone gives the individual power which, combined with industry, enables its possessor to secure a larger share of the wealth produced by the community.

Mrs. Annie C. Peyton, a lady of high character and great distinction, in reply to my inquiries writes me from Hazelhurst, Miss., under date of June 15, 1887:

"The failure of the Forty-ninth Congress to pass the 'Blair education bill' was a national calamity. To ascertain the continued need of the relief proposed in the bill I have addressed letters of inquiry to county superintendents of education in various portions of the State, and all agree that some measure of national aid is a necessity,"

The Woman's National Christian Temperance Union, the great teachers' associations, the Knights of Labor, the Federation of Labor, for this is the most important "labor bill" now before the country, religious denominations, and educational organizations such as the trustees of the Peabody Fund, the Johns Hopkins University, the Union League, superintendents of public instruction, and many States in formal action through their legislatures and innunerable petitioners from all parts of the country, to which should be added to the national platform of the Republican party, are urgent, and will continue to be, for the passage of this bill. It is the numistakable voice of the people demanding their own good—the creator requiring of its creature, the law-making power, the enactment of this measure into law.

The measure will be vigorously pressed in both houses upon the assembling of the Fiftieth Congress, and it will continue to disturb the Congress until the great evil which domands its beneficent provisions is removed. It will be found impossible to evade the issue presented by this bill much longer, nor will misrepresentations of the measure itself or of the condition of popular education, or, rather, of the want of it in many parts of the country, suffice much longer to mislead the public mind and thwart the public will.

The debates in the Senate, occupying about three weeks on each occasion, have been very elaborate, able, and exhaustive, sometimes heated, but on the whole the most thorough and complete and the most elevated in tone that bave transpired upon any public question for many years.

I have prepared this little volume chiefly from the matter in those debates, partly because the further gratuitous supply of the immense demand hitherto and now existing upon my time and purse for information on this absorbing theme has become impossible, and partly that the invaluable statistics contained in the reports of the Senate Committee on Education and Labor and in my speeches are and always will be otherwise inaccessible to the general public.

There have been no educational or religious statistics of the tenth census published by Congress, except to a limited extent in the compendium, and a reliable compilation is, as I am informed by the Bureau, now impossible. These tables were prepared, many of them at my request and under my supervision, with special reference to the clucidation of this subject, by the Hou. John Eaton, so long Commissioner of Education. But the larger portion are his own work, and are based upon such returns of the census of 18:0 as were then available and the data collected by the extensive and reliable machinery of the Bureau of Education. These tables must become more and more important as time goes on. They will be the only standard of comparison with future educational statistics, and their special adaptation to what seemed to me to be the most intelligible and impressive prescritation of the appalling ignorance of many portions of the country will, I hope, assist others in like investigations which must continue so long as the American people care to be free.

Those tables represent an indescribable amount of my personal work and weariness, and I may overestimate their importance; but however that may be, whoever gots them may be sure that he has the best attainable, and that the educational condition of no people was ever so well delineated statistically as is that of our own in the following pages.

Strange as it may appear, this little work contains more than four hundred pages of an ordinary octave book. It is published in quarto form, because in no other way can the tables be used with convenience. I carnestly commend its contents to every citizen of the Republic, for these things concern our peace.

HENRY W. BLAIR.

WASHINGTON D. C., June 24, 1887.

PRESIDENTS WASHINGTON, GRANT, AND GARFIELD.

George Washington-First annual message to Congress.

"Nor am I less persuaded that you will agree with me that there "Nor am Tress persuaded that you will agree with the that there is nothing which can better deserve your patrouage than the promotion of science and literature. Knowledge in every country is the surest basis of public happiness. In one in which the measures of government receive their impressions so immediately from the sense of the community as in ours it is proportionably essential."

Farewell address.

"Promote, then, as a matter of primary importance institutions for the general diffusion of knowledge."

President Grant-Message on ratification of 15th amendment, March 30, 1870.

"I would therefore call upon Congress to take all the means within their constitutional powers to promote and encourage popular educatheir constitutional powers to promote and encourage popular educa-tion throughout the country, and upon the people everywhere to see to it that all who possess and exercise political rights shall have the opportunity to acquire the knowledge which will make their share in the Government a blessing and uot a danger.

"By such means only can the benefits contemplated by this amend-ment to the Constitution be secured."

President Garfield's inaugural address.

"But the danger which arises from ignorance in the voter can not be denied. It covers a field far wider than that of negro suffrage and the present condition of the race. It is a danger that lurks and hides in the sources and fountains of power in every State. We have no standard by which to measure the disaster that may be brought upon us by ignorance and vice in the citizens when joined to corruption and fraud in the suffrage.

"The yaters of the Union who make and name ke constitutions and

to corruption and fraud in the surrage.

"The voters of the Union who make and unmake constitutions, and upon whose will hang the destinies of our governments, can transmit their supreme authority to no successors save the coming generation of voters, who are the sole heirs of sovereign power. If that generation comes to its inheritance blinded by ignorance and corrupted by vice, the fall of the Republic will be certain and remediless

"The census has already sounded the alarm in the appalling figures

"To the South this question is of supreme importance. But the responsibility for the existence of slavery did not rest upon the South alone. The uation itself is responsible for the excistence of slavery did not rest upon the South alone. The uation itself is responsible for the extension of the unificary and is mader special obligations to aid in removing the South aione. The dation treet is responsible in the excession of the surface, and is under special obligations to aid in removing the illiteracy which it has added to the voting population. For the North and South alike there is but one remedy. All the constitutional power of the nation and of the States and all the volunteer forces of the people should be surrendered to meet this danger by the savory influence of universal education."

THE VIEWS OF 28 SENATORS OF THE UNITED STATES AS EXPRESSED IN DEBATE ON THE EDUCATION BILL.

Senator Edmunds, Vermont.

"We come, then, to the question as to what we ought to do. We do find, and all agree as a fact, that in a great many of the States of this Union there is an undue and excessive proportion of people who are ignorant and of children who are ignorant, and that in those States it appears to be a fact that at this present time there are not sufficient resources available to provide from the taxable property of the inhabitants of those States for this emergency. It is therefore, as it seems to me, a case in which the common freasure of all the people may be fairly devoted in aid of this great and necessry ob-ject for the preservation of real republican government."

Senator Evarts, New York.

"Now, then, in a word, Mr. President, I confront this immense, this dangerous, this growing, this threatening mass of ignorance. I find a deliberate, a concerted, a thoughtful, a valuable measure. I am heartily in favor of the passage of this bill."

Senator Sherman, Ohio.

"I think the safety of the National Government demands that we should remove this dark cloud of ignorance that rests upon a portion of the people of the States.

the people of the States. "Without reproaches to any section I am willing as one of the maters of Ohio, * * * to vote from the national treasury a Senators of Ohio, * largo sum of money this year and from time to time, so long as the necessity exists, a liberal sum of money to aid in the education of the illiterate children of the Southern and Northern States."

Senator Lamar (now Secretary of the Interior), Mississippi.

"I have watched it with deep interest and intense solicitude. my opinion it is the first step and the most important step this Government has ever taken in the direction of the solution of what is called the race problem; and I believe it will tell more powerfully and decisively upon the future destinies of the colored race than any measure or ordinance that has yet been adopted in reforence to

it-more decisively than either the thirteenth, fourteenth, or fifteenth amendments, unless it is to be considered, as I do consider it, the logical sequence and the practical continuance of those amendments. I think that this measure is fraught with almost unspeakable hencits to the entire population of the South, white and black. It will excite a new interest among our people; it will stimulate both State and local communities to more energetic exertions and greater sacrifices, because it will encourage them in their hopes in grappling and struggling with a task before whose vast proportions they have stood appalled in the consciousness of the in-adequacy of their own resources to meet it."

Senator Garland, Arkansas (now Attorney-General).

"This bill might very aptly be styled a bill to extirpate illiteracy in the United States. For one I did not require any amendment to the old Constitution to enable me to find the power of Congress to do this." In conclusion, I implore both sides, and all sides, to come together and vote for this hill, and be a unit upon it, as we have been talking about it and promising it for years and years

Senator Voorhees, Indiana.

"No discussion in this body since the war has been of greater "No discussion in this body since the war has been of greater importance, in my judgment, or will be more fruitful or far reaching in beneficial results than the one now drawing to a close. The measure itself now before the Senate has never been surpassed in the clevation and benevolence of its spirit nor in the magnitude and value of its immediate and ultimate purposes."

Senator Hoar, Massachusetts.

"I profess to be the friend of this bill. I undertake to say that the legislature of this nation has a right to save the life of this nation against whatever danger. I think it is a better thing to try the experiment whether by educating a black man he can be made fit for American citizenship than without trying that experiment to cheat him out of his vote."

Senator Pugh, Alabama.

"I do not believe that any measure approaching this in importance has been before the Senate or is likely to be before the Senate this session with as much popular approval of its passage. My service on the Committee on Education and Labor for five months during the last summer and fall enabled me to learn something of the public necessity. Every witness examined by the committee upon the condition and needs of the public schools in the Southern States arged Federal aid to these States to enable them to extend the benetits of a common-school education to their liliterate children."

Senator Vance, North Carolina.

"I feel that it is my duty to vote for this bill, and I shall do so."

Senator Brown, Georgia.

"As without education the voter, without giving him the knowledge which General Washington speaks of as indispensable, ** he cannot be a citizen, at least a useful citizen. He cannot be a voter—a safe, intelligent voter. ** I am, therefore, very clearly of the opinion that there is no constitutional difficulty in the way of the passage of this bill."

Senator Jonas, Louisiana.

"1 accept this bill in behalf of the people whom I in part represent as a great benefaction, as a great assistance to a people overburdened by a charge laid upon them which they are nuable to meet, but which they have every disposition to carry out to the best of their ability."

Senator Cullom, Illinois.



"There is no enemy of the Republic who does not make the public-school system of this country the point of his attack, either open or insidious, as the ease may be; and there is no friend of the Republic who should not do all that may be in his power to defend and strengthen it."

Senator George, Mississippi.

"Mr. President, I feel very deeply and very profoundly the gravity and importance of the measure now before the Senate. I know of no measure likely to engage the attention of Congress which has so much of benefit to the people whom I, in part, represent on this floor and also to the people of the United States."

Senator Williams, Kentucky.

"Mr. President, this is a proposition so manifestly humane and just that it is difficult for me to see how any one can withhold his support from it."

Senator Gibson, Louisiana.

"In my opinion reflecting men in all parts of the country" * * *
have forned the deliberate judgment that the education of the
people, the enlightenment of the suffrage, the elevation of the
popular character and the popular conscience, the awakening of
a loftier and healthier sentiment of national patriotism, is absolutely indispensable to the preservation of constitutional liberty."

Senator Ransom, North Carolina.

"I will presume to say that I do not think it possible that any member of the Senate can be more anxious for the passage of this bill than I am."

Senator Hampton, South Carolina.

"Actuated by these motives I feel bound as a citizen, as a Senator, as a patriot, to support the bill under consideration."

Senator Logan, Illinois.

"I have been in favor of education ever since I have been old enough to make the matter a study. I have always been in favor of common schools and schools of a high grade, and I am to-day."

Senator Call, Florida.

"Mr. President, the measure is far above all ideas having their origin in partisan bitterness and sectional prejudice. I undertake to say, Mr. President, that you cannot apprepriate too much money in this country to education."

Senator Jones, Florida.

"I think there is ample authority in the Constitution for the passage of this bill."

Senutor Teller, Colorado.

"Long ago, on this floor and elsewhere, I have committed myself unequivocally, unhesitatingly, unrestrictedly to the power of the General Government to contribute out of its great abundance to the support of public schools anywhere within its jurisdiction."

Senator Jackson, Tennessee.

"Mr. President, this measure may fail, but 1 esteem it a great personal privilege, as well as a high patriotic duty, to give it my humble but cordial support."

Senator Mahone, Virginia.

"Mr. President, I could not be more earnestly in favor of the measure which this bill proposes to inaugurate than I have been and am."

Senator Riddleberger, Virginia.

"I am not ashamed to say here, on behalf of as good a people as inhabit the State of Texas or of Kansas, that we do want it; we ask for it; and we think that it is due to us to have it."

Senator Dolph, Oregon.

"A large amount of illiteracy in any Government is a menace to it. The remedy for such an evil is to educate."

Senator Miller, New York.

"I am willing to vote enough of the public money to make such a beginning in this matter that the Southern States shall be so lifted out of their darkness and illiteracy that when this \$77,000,000 shall have been distributed such a public spirit will have been created in the South that from that time on they will be able to go on with their common-school system perfected, and carry it to complete perfection, as we have done at the North."

Senator Harrison, Indiana.

"Holding these views, Mr. President, I am sincerely solicitous that Federal aid should be extended to the States in such a way that the kindly impulses of that increasing body of Southern men who show a kindly disposition toward the elevation of the colored man shall be recognized and encouraged."

Senator Blair, New Hampshire.

"I also embrace this fitting opportunity to say that I fully believe that the States will everywhere disburse the moneys received under this bill if it becomes a law in good faith and with as sacred regard to the demands of prudence and honor in one section of the country as in the other. For a year or two there may be some possible confusion in setting up and testing machinery, but in the existing condition of the public mind the better way is to give outright to the States and hold them, as they desire to be held, to an undivided responsibility, to be redecemed upon their honor. We shall not trust to that honor in vain. Mr. President, the absolute necessities of this nation and of these States, of their darkened present and of their portentons future, demand the appropriation of public money from a full treasury to aid in the establishment and support of common schools throughout the country. Sir, I appeal to the facts and entreat the Senate to pass this bill."

NATIONAL AID TO COMMON SCHOOLS.

SPEECH

OB

HON. HENRY W. BLAIR,

OF NEW HAMPSHIRE.

IN THE SENATE OF THE UNITED STATES, Tuesday, February 9, 1886,

On the bill (S. 194) to aid in the establishment and temporary support of common schools,

Mr. President, this bill as originally introduced at this session and referred to the Committee on Education and Labor was the same in form as the bill passed by the Senate in the Forty-eighth Congress with the exception of the thirteenth section proposed to be stricken out by the amendment of the committee. It is a section providing a school-house fund of \$2,000,000. That section was moved during the discussion in the last Congress in the form of an amendment to the bill by the Senator from Illinois [Mr. LogAN], but by a close vote it was lost these years successively under the provint he Senator. As the bill was introduced at this session that amend-

ment was incorporated as the thirteenth section; but in the consultations of the committee it was deemed better to report hack the bill as it had received the sanction of the Senate by a three-fourths vote in the last Congress without alteration, and therefore the committee report it back recommending that the thirteenth section be stricken out, and submit it in that form to the judgment of the Senate.

In this immediate connection I wish to introduce a table which has been prepared showing the population of the whole country, of each state and Territory, except the District of Columbia, and how the whole amount proposed to be appropriated by this bill, \$77,000,000 during the next eight years is to be distributed during that period. This table shows the whole amount distributed in that time to each State and Territory that receives anything under the provisions of the bill, and the amount received by the whole country in each State and Territory during each year of the entire period covered by the bill: \$7,000,000 to the whole country the first year, \$10,000,000 in the second year, \$15,000,000 in the third year, \$13,000,000 in the fourth year, \$11,000,000 in the fifth year, \$9,000,000 in the sixth year, \$7,000,000 in the seventh year, and \$5,000,000 in the sixth year, \$7,000,000 in the seventh year, and \$5,000,000 in the sixth year, \$7,000,000 in the seventh year, and \$5,000,000 in the sixth year, \$7,000,000 in the seventh year, and \$5,000,000 in the sixth year, \$7,000,000 in the seventh year, and \$5,000,000 in the sixth year, \$7,000,000 in the seventh year, successively under the provisions of the bill. I wish the table to appear as a part of my remarks.

Preliminary computation of amounts to be received by the States and Territories, excluding the District of Columbia, of \$77,000,000 distributed on the basis of the number of persons who could not write in 1880, as per Senate bill 194.

[Prepared by the Bureau of Education, January, 1886, at the request of Hon. H. W. BLAIR.]

	pop- tion, us of	Persons who could not write in 1880.			Qı	nota of each S	tate and Terr	itory for the-			
States and Territories.	Total por ulation census 1880.	Per who not in 18	Whole time.	First year.	Second year.	Third year.	Fourth year.	Fifth year.	Sixth year.	Seventh year.	Eighth year.
United States	50, 155, 783	6, 214, 180	Dollars, 77, 000, 000 00	Dollars. 7,000,000 00	Dollars. 10,000,000 00	Dollars. 15, 000, 000 00	Dollars. 13,000,000 00	Dollars. 11,000,000 00	Dollars. 9,000,000 00	Dollars. 7,000,000 00	Dollars. 5,000,000 00
Alabama Arizona Territory Arkansas. California. Colorado. Connecticut. Connecticut. Connecticut. Connecticut. Connecticut. Colorado. Connecticut. Colorado.	1, 262, 503 80, 263 80, 263 80, 263 804, 694 194, 327 622, 700 135, 177 146, 608 2, 609 3, 077, 871 1, 978, 309 1, 624, 615 996, 696 931, 943 1, 783, 953 1, 686, 937 1, 780, 783 1, 181, 193 457, 401 62, 266 346, 991 1, 131, 116 1, 130, 730 4, 133, 174 1, 330, 730 4, 130	433, 447 5, 842 202, 015 55, 432 10, 474 28, 439 110, 774 28, 439 110, 760 314, 529 110, 760 314, 529 110, 760 314, 529 110, 760 314, 529 110, 760 314, 529 110, 760 314, 529 110, 760 11, 528 12, 170 11, 528 14, 069 14, 302 15, 241 16, 275 16, 275 16, 275 17, 777 11, 528 14, 069 14, 302 18, 390	5, 370, 818 45 7, 288 30 2, 503, 170 97 662, 561 95 129, 783 52 25, 262 29 24, 536, 537 17 993, 548 79 24, 537 17 993, 548 79 24, 537 18 27, 441 28 27, 441 28 4, 316, 530 63 38, 348, 59 4, 316, 530 63 38, 348, 59 4, 316, 530 63 38, 348, 39 4, 316, 530 63 38, 348, 39 4, 316, 530 63 38, 348, 39 4, 316, 530 63 38, 348, 39 4, 316, 530 63 38, 348, 39 4, 316, 548, 39 4, 316, 548, 39 5, 740, 19 5, 586, 674 33 5, 119 04 117, 216 33 50, 119 04 117, 216 33 50, 119 04 117, 216 30 5, 740, 121 37 1, 633, 718, 37 1, 633, 718, 37 1, 633, 718, 37 1, 633, 718, 37 1, 633, 718, 37 1, 633, 718, 37 1, 633, 718, 37 1, 633, 718, 37 1, 633, 718, 37 1, 633, 718, 37 1, 633, 718, 37 1, 633, 718, 37 1, 633, 718, 37 1, 633, 718, 37 1, 633, 718, 37 1, 633, 718, 37 1, 633, 718, 37 1, 633, 718, 31 1, 633, 718, 32 2, 82, 33, 34, 38 307, 210, 44, 39 307, 210, 44, 39 307, 210, 44, 39 307, 210, 44, 39 307, 210, 44, 39 307, 210, 44, 39 307, 210, 44, 39 307, 210, 44, 39 307, 210, 43, 30 307, 210, 43, 30 307, 21	488, 258 66 6, 589 75 227, 561 00 60, 188 54 11, 798 50 62, 183 36 62, 183 36 63, 183 36	697, 512 78 9, 401 08 325, 087 14 85, 990 77 16, 855 06 47, 763 06 31, 241 45 129, 082 31 837, 465 32 2, 861 20 233, 976 16 174, 239 127 61, 239 127 61, 239 127 61, 242 15 61, 244 21 61, 247 21	1,046,269 14 14,101 61 147,630 72 128,971 25 25,2824 48 84,882 98 146,862 98 193,548 46 1,256,197 92 4,292 21 4,292 21 4,292 21 550,964 24 267,338 69 193,548 46 1,256,197 92 4,292 21 164,096 42 267,338 69 21,348 37 214,433 31 268,351 36 27,826 66 9,821 85 34,522 76 128,536 59 1,119,958 70 128,536 59 1,119,958 70 18,536 59 1,119,958 70 18,536 59 1,119,958 70 18,536 59 1,119,958 70 18,536 59 1,119,958 70 18,536 59 1,119,958 70 18,536 59 1,119,958 70 18,536 59 1,119,958 70 18,536 59 1,119,958 70 18,536 59 1,119,958 70 18,536 59 18,53	906, 766 59 12, 221 40 122, 213 29 111, 775 00 21, 910 47 25, 405 74 40, 613 89 167, 742 00 1, 985, 740 87 3, 719 64 40, 613 89 167, 742 00 23, 710 84 1, 71	767, 264 07 10, 341 19 357, 595 86 94, 578 85 94, 578 85 18, 543 50 8, 543 87 49, 121 81 3, 147 32 577, 373 78 199, 663 08 9, 127 32 616, 704 38 61, 704 3	627, 761 49 8, 640 96 8, 292, 578 44 777, 283 69 94 4, 682 25 24, 115 416 49 44 6, 682 25 24, 117 43, 116, 130 98 753, 118 75 2, 757 44 169, 467 21 4, 675 21 4, 675 20 175 21 17	483, 253 95 6 6, 569 75 227, 561 00 60, 186 54 11, 189 54 12, 189 12,	318, 756 39 4,700 54 102, 545 77 42, 999 39 22, 377 03 31, 757 03
Vermont Virginia Washington Territory West Virginia Wisconsin Wyoming	332, 286 1,512,565 75, 116 618, 457 1, 315, 497	15, 837 430, 352 3, 889 85, 376 55, 558 556	196, 236 51 5, 332, 498 25 48, 188 66 1, 057, 895 33 688, 420 03 6, 889 40	17, 839 68 484, 772 57 4, 380 79 96, 172 30 62, 533 64 626 31	25, 485 26 692, 582 24 6, 258 27 137, 389 00 89, 405 20 894 73	38, 227 89 1, 038, 798 35 9, 387 40 206, 083 51 134, 107 64 1, 132 08	33, 130 84 900, 291 91 8, 135 75 178, 605 71 116, 226 61 1, 143 14	28, 033 79 761, 785 47 6, 884 10 151, 127 91 98, 345 58 984 20	22, 936 73 623, 279 01 4, 332 44 123, 650 10 80, 464 67 805 25	17, 889 68 484,772 57 4, 380 79 96, 172 30 62, 583 64 626 31	12,742 63 316,266 12 3,129 13 68,694 50 44,702 60 447 36

During the decade from 1870 to 1880 the population of the entire country increased about 31 per cent.—from 38,000,000 in round numbers to 50,000,000 and over. Assuming that the population in this country has continued to increase in the same ratio, and that it will continue so to increase until the next census is taken in 1890, the popu-lation of the country would then be 65,704,050. Assuming, too, that from 1880 until the present time the same ratio of increase has prevailed, the population ou the 1st of next July would be over 59,000,000 and nearly 60,000,000 of soils. In round numbers, 60,000,000 may be stated as the present population of the United States.

The amount of money raised and expended for purposes of education in the country has, during the last six years, somewhat increased; but from the best statistical information that can be obtained, through the reports of superintendents of education and in other ways, the expenditures for common-school education in the country have not increased in any larger proportion than has the population of the country. If the southern portion of the country were selected as an illustration of this proposition, it would be found that the expenditure, which in 1880 was \$12,475,044, had increased in 1882 to \$14,335,288, an increase during those two years of \$1,850,241. The total expenditure in the year 1884 was \$16,655,755, and the increase from 1882 to 1884 was \$2,330,467. The total expenditure throughout the United States has increased in just about the same proportion according to the best information that I am able to obtain. I think that the actual expenditure throughout the country for common schools the last year was just about \$85,000,000. Of course the great mass of this expenditure is in the Northern States, as in fact the capacity to demand taxation for that purpose is mainly in the North. It is not the fact that the taxation of the latter section of the country is any larger than, and in many localities is not as large for school purposes as, in the Southern States to which allusion was first made; and in this connection I will ask to have inserted as part of my remarks a table showing expenditures each year from 1880 to 1884, iuclusive, for the public schools of the Southern States, together with the addenda or memoranda at the bottom of the table:

Expenditure each year from 1880 to 1884, inclusive, for the public schools of the Southern States.

States,	1880. \$375, 465	1881.	1882.	1883,	1884,	Total.
	\$375, 465	0.77				
Alabama, Arkansas. Delaware. Plorida. Georgia. Kentucky. Louisiana Maryland. Mississippi Missouri North Carolina Tennesseo. Texas. Virginia West Virginia	207, 281 114, 895 471, 029 803, 490 480, 320 1, 544, 367 830, 704 3, 152, 178 352, 882 324, 629 724, 862 763, 346 946, 109	388, 412 α207, 281 b83, 532 498, 533 1, 248, 524 441, 484 1, 604, 560 757, 758 3, 468, 739 409, 659 345, 634 638, 009 α753, 346	503, 857, 179, 668 133, 266 584, 174 6735, 076 at 411, 484 1, 651, 908 680, 610 8, 753, 224 509, 36 389, 834 827, 154 803, 850 1, 157, 142	a179, 668 a133, 260 613, 647 c700, 790 385, 438 1, 603, 211 803, 876 3, 767, 019 623, 441 423, 473 918, 863 1, 150, 332 1, 297, 620	561,745 215,161 172,178 653,868 ac700,790 466,930 1,686,640 a803,876 4,288,135 535,205 428,419 955,470 1,661,476 1,321,537	637, 125 2, 821, 251 4, 188, 670 2, 215, 656 8, 090, 706 8, 876, 851 18, 429, 325 2, 430, 923 1, 911, 989 4, 064, 358 5, 122, 350 5, 822, 647
District of Columbia Total						2,774,579 72,010,751

a For the previous year, no report for this year having been received.
b Thirteen counties not reporting.
c For white schools only; estimating the expenditure for colored schools on
the basis of the same per capita expenditure for white and colored children of
legal school age, the total expenditure for the year 1832 is \$816,623, and for 1833
\$825,260. INCREASE.

If the above total expenditure for 1828 be augmented by the esti-mated expenditure for eolored schools in Kentucky, as explained above, the increase of expenditure for all the public schools in the States named for the year 182 over that of 1830 is...... \$1,850,214

If the expenditure for 1884 be augmented in like manner the increase of expenditure for the public schools in the States named above for	
the year 1884 over that for 1882 is.	
Total expenditure for 1882	*14, 325, 288
Total expenditure for 1880.	12,475,044
Increase	1,850,244
Total expenditure for 1884.	*16,655,755
Total expenditure for 1882.	
Increase	2, 330, 467

*Includes an estimate for the colored schools of Kontucky not included in totals of table.

I will also introduce now a table showing the amount of moncy which was paid out to or deposited with the several States, known as the surplus fund, under the act of 1936, which table shows the entire amount to have been \$28,104,464.91 deposited with the States of the Union as the Union was then constituted:

Money distributed amo	na the States unde	r the act of Tu	ne 23 1836

			\$669,086 79
New Hampshire		Rhode Island	764,670 60 882,335 30
hissachuseus	1,000,110,00	Tibode Ismind	004,000 00

New York	84, 014, 520 71
New Jersey	764,670 60
Pennsylvania	2, 867, 514 78
Delaware	286, 751 49
Maryland	955, 838 25
Virginia	2, 198, 427 99
North Carolina	1,433,757 39
South Carolina	1,051,422 09
Georgia	1,051,422 09
Alabama	689,086 79
Louisiana	477, 919 14

Mississippl Tennessee	\$382,835 80 1,483,757 39 1,483,757 89
Ohio	2,007,260 34 382,335 30 860,254 44 477,919 14
Michigan Arkansas	286, 751 49 286, 751 49

28, 101, 644, 91

This table is pertinent to this discussion because the amounts of money given to several of the States were appropriated to the common schools and became the basis of common-school funds, notably in the State of New York; and in others, I understand, it was expended in the course of time for the benefit of schools.

I desire also in this connection as a part of my remarks to introduce the report of the committee which is very largely matter of statistical calculation, which will be, I think, of great service in the investigation of the subject, and I will also make a part of my remarks on this occasion what I said to the Senate in opening the debate on this bill in the last Congress, which is an aggregation of a large mass of matter gathered from the census, tabulated matter collected from all parts of the country through the Bureau of Education, and many tables prepared by myself or the preparation of which was dictated and directed by myself, and tables prepared by other gentlemen of the Senate and House which illustrate the subject and which when printed will put the Senate in possession of a great mass of statistical knowledge hearing on this subject so far as it is to be found in the archives of the Government or as the result of the researches of individuals.

I desire also in this connection to have the bill printed as it passed the Senate in 1884; and also the bill as introduced in the Forty-seventh Congress. I do this in order that the Senate may have possession of all the information that I seek to present on this subject when it proceeds to a more minute consideration of the bill.

I may in this connection say that the bill as passed by the Senateduring the last Congress was the result of a great deal of deliberation and a great deal of concession to conflicting views of Senators from all portions of the country and representing the two great parties of the country. It was the result of three weeks of earnest debate and as it finally passed it commanded the approval of three-fourths of the Senators voting, while of those who were absent a large portion were also in favor of the bill. It is not precisely such a bill as I would myself prefer in all particulars; very likely it is not precisely the bill that any individual in the Senate would prefer should become the law if a law is to be enacted on this subject; but I believe that it would be hardly possible that another month of deliberation would result in the enactment of a bill which on the whole would be more useful to the country or more generally satisfactory to those whose deliberations must be concentrated upon it than the bill as it then passed and as it is now reported to the Senate. Personally I should be very glad indeed to see the amendment which the committee reports rejected and the thirteenth section become a part of the law if the bill is to become a law.

I think it is exceedingly important when school-houses are to be erected in the sparsely settled districts of our country where it is very largely the truth that there is no school-house, that there is no model of a school-house whatever, that nuder the provisions of that section there should be erected a school-house which should have all the proportions and all the qualities that appertain to a school-house constructed according to the latest scientific, sanitary, and other improvements so that it become a model in accordance with which erection should afterward be made all over that district, finally perhaps all over this country, and thus we should come in the end, and that very soon, to have the whole country supplied with school-houses which should be models of their kind. But, as I said before, the committee thought on the whole it would be better to report to the Senate the bill as it passed, after so long a discussion, after so mature a deliberation by so large a majority during the Forty-eighth Congress.

The report of the Committee on Education and Labor is as follows: Report to accompany hill S. 194.

Report to accompany bill S. 194.

The Committee on Education and Lahor, to whom was referred Senate bill 194, entitled "A bill to aid in the establishment and temporary support of common schools," have considered the same, and apport the same alroadily to the sum show that the considered the same and apport the same flowfully to the "Strike out the thirteenth section of the bill." The bill as thus amended is the same as that passed by the Senate during the Forty-eight Congress, on the 7th day of April, 1845, on a vote of 32 years to 11 nays, but which failed to be considered in the House of Representatives. Set throughout the shift has a seen generally and thoroughly discarded throughout the bill thou may ever known to be the case with any other of like importance in the history of American legislation.

The committee believe that under these circumstances it would be useless to consume the time of the Senate with any elaboration of the law and facts involved, and adopt the report of the Committee on Education and Labor of the Forty-eighth Congress, which, although made in supray of propriated by shortness the same and the supray of the propriate of the properties of appropriation from ten to cight years, and in some other minor particulars, before its passage, was substantially the same as the bill finally passed by the Senate, and which is herewith reported favorably by your committee with the carnest recommendation that it do pass. It should be observed that early action by the Senate is important, that the measure, if adopted, may be opportunity for the children of the country to reap the benefits of this

proposed legislation during the ensuing year. It is difficult to realize the wrong in licted by withholding from a child the opportunity for common-school education during a single one of the few years in which he must make his scanty preparation for the battle of life.

The report referred to, and hereby adopted by your committee, is as follows:

[Senate Report 101, part 2, Forty-eighth Congress, first session.]

[Senate Report 10], part 2, Forty-eighth Congress, first session.]

Mr. Blair, from the Committee on Education and Labor, submitted the following supplemental report, to accompany bill 8. 398:

The Committee on Education and Labor, to whom was referred Senate bill 388, entitled "A bill to aid in the establishment and temporary support of common schools," having reported back the same with amendments, recommending its passage, without discussion of the subject, in view of its great importance and the difficulty of mixed the following supplementary report:

The committee unanimously approve the amount proposed to be appropriated in the bill and its distribution on the hasis of illiteracy, and a majority recommend its passage in its present form.

The matter following is largely from a presentation of the subject made by the chairman of the committee on a whole is not responsible, but the statistical tables and calculations having been prepared with considerable labor and care, and being substantian the proposed of the proposed of the propose of the propose of inquire into the nature and extent of the powers and obligations of the National Government to assist in the education of the people when necessary, for its and their own preservation; to develop and illustrate the actual condition of popular education in this country as revealed by the census of 1804, and from other reliable sources, and thereby to demonstrate the necessity of national aid to common schools at the present time; to explain the several measures pending in Congress having that end in view, and to briefly give reasoning the common schools at the present time; to explain the several measures pending in Congress having that end in view, and to briefly give reasoning the common schools at the present time; to explain the several the object desired by the advocates of all.

The United States are conceded by all to be a unit and a sovereignty within the scope of the powers expressly granted or necessarily implied in the written on still the proper o

sons for supporting Senate bill No. 395, as in our belief best calculated to secure the object desired by the advocates of all.

The United States are conceded by all to be a unit and a sovereignty within the scope of the powers expressly granted or necessarily implied in the written Constitution. The only real question between those who have held to the national idea on the one hand and that of State sovereignty on the other has been as the which had the first desired of the state of the constitution. The other had so the state of the constitution of the state of the constitution of constitution of the constitution of constitution of the constitution of constitution of constitution of constitution of constitution of constitution of con

sich it will and to enjoy. If then to educate is to divilize, the great daty which society owes to the individual is to educate him, and the benefit thus conferred he is bound to return.

This primary duty of society to its individual membership is by the law of nature imposed, in the first instance, upon the parent. But the parent can not rully discharge it. What then? Society, through the established forms of government, interferes and performs what the parent fails to perform. Is this any of that which, for the good of the child, the parent, and the whole social failire, must be done. The right of the mass, that is, of the state, is paramount even to that of the individual, insamuch as the general welfare—the safety of the people—is the supreme law. No parent has the right to say that his child shall remain ignorant. He has no right to breed firebrands and death to the society of which he is a part and to which he owes everything himself. Here is the foundation of the right of compileony education on the part of the state the conditions of the right of compileony education on the part of the state. The new of self-preservation at once asserts itself in behalf of the state as well as of the individual, and are so plain that their assertion may seem superfluous. But we now come to an important question in the argument. He was principles are fundamental, and are so plain that their assertion may seem superfluous. But we now come to an important question in the argument. He wisted: "the organization in which reside the right government consistent with the distribution of the worker of both it must put forth its power. These principles are fundamental, and are so plain that their assertion may seem superfluous. But we now come to an important question in the argument. He state, "the organization in which reside the right government constitution when the parent and voluntary agencies fail?" The term "state" in a various signification, but as used in this comection its thus defined by Mr. Webster and by the writers

pressums.

There can be no doubt that under our system the word "State" includes the combined powers of both the United States and of the several States of whose union the former is composed. The territory which constitutes the one includes the many. The citizens of the main ay are individually and identically the citizens of the nation at large. Every citizen of the United States who resides in a State

is a citizen thereof. "All persons born or naturalized in the United States and subject to the jurisdiction thereof are citizens of the United States and of the State wherein they reside." The rights and powers of the great community of fifty millions of people who constitute the citizens of the United States and of the several States are vested in the Government of the United States, in the governments of the several States, or in the people themselves. Although these three depositories of right and pure the people themselves. Although these three depositories of right and pure the people themselves. Although these constitute one great whole, and act together harmoniously for the individual and common good, each independent of the other in its sphere, like the independent yet concurring powers of nature in the realms of physical life, where—
All are but parts of one stupendous whole.

All are but parts of one stupendous whole, Whose body nature is, and God the soul.

All are but parts of one stupendous whole,

Whose body nature is, and God the soul.

It is only as we use the word "state" in this complete sense that the people of the United States, who are also the people of the several States and of the Territories, constitute "a body of persons united together in one community for the defense of their rights, and to do right and justice to foreigners."

Now, the right of self-defense, which is the right of self-preservation, is the right to live and to be. The right of the people to be at all implies and includes the right to constitute and maintain existence is impossible without government. The governing power must know how to govern or it can not govern. Can a man do that which he knows not how to do? The people have distributed the functions of government between the national and the sectional or the State authorities, and have retained in themselves the initial exercise of all power through the ballot. The ballot is the republican form of government both in the nation and in the State.

Intelligence is necessary in the individual, who is the sovereing in the one as well as the other. The right and duty of the national portion of the Government to preserve the whole implies the preservation of all the parts are not only the case of which all the parts are necessary. It is not necessary that a man should have written permission to live. He needs no license stamped or sealed to give him the right to breathe.

His creation implied all that. Just so the people, when they created governments both of State and nation, republican in form, and bade them multiply their bessings and replenish the earth with their or this, and every the National Government the right of self-preservation would have been as superserve the life. To have written into the constitutions of the States or of the National Government the right of self-preservation would have been as superserve that the interior constitutions of the States or of the National Government the right of self-preservation would h

OBLIGATION TO GUARANTEE GOVERNMENTS REPUBLICAN IN FORM.

OBLIGATION TO GUARANTEE GOVERNMENTS REPUBLICAN IN FORM.

Still again. The whole people of the United States, that is to say, the nation, by the primary act of the masses and by the act of their State governments, have commanded in the written terms of the constitutional law of the land that the United States shall guarantee to every State in this Union a republican form of government."

And the states shall guarantee to every State in this Union a republican form of government."

And the states shall guarantee to every State in this Union a republican form of government. The state of the state of the state of possession to stand by while war and tempest obliterate, and the endeavor to restore? Is reconstruction the only or is it the better way in which the obligation to guarantee a government republican in form to the States of this Union can be discharged? Is not the ounce of prevention still worth the pound of cure? Does not the duty to guarantee imply the right to prevent and to preserve them more strongly than the states. Frevention might be possible when the states of the

THE GENERAL WELFARE.

Ent Congress has express power "to provide for the general welfare of the United States," and to exert its utmost power of taxtion to promote that which was one of the six greatest ends enumerated in the preamble, and to secure which the Constitution itself was ordained and established by the whole people of the United States of America. That people well understood that without intelligence it would be impossible "to preserve the hiessings of liberty to themselves and their posterity." It goes without argument to say that in no way can the general welfare be not approved to the messes of the people, which can only be accomplished by common schools maintained by governmental power, and only be accomplished by common schools maintained by governmental powers of its individual members. Whenever they cease to promote the end for which they were created they should be destroyed, and whenever and so far as they fail they should modify or reverse their action.

If in the past the allowed the subject and the second of the position of the people, or if new conditions have arise which require of it a degree of co-operation with the several States not hitherto excessary in securing to all elitizes of the Republic that degree of intelligence which is indispensable to the safety of society and to the happiness of the individual, who is at once the subject and the sovereign in both local and national administration, then the time has come for a new departure, and the withes of strew must not be forgotten that the fathers and mothers of this Republic never conceived of the possibility of its existence except as its foundations should be laid upon knowledge and virtue, and that the promotion of sound learning was the speak of the founders of the coincies, and of the constant efforts which has already come.

But it must not be forgotten that the fathers and mothers of this Republic never conceived of the possibility of its existence except as its foundations should be laid upon knowledge and virtue, and that the promotion of so

the Declaration of Independence and the whole theory of the national polity depend upon the possession of knowledge and virtue by the people at large.

Hence Washington never ceased by word and deed to enforce this great bruth upon his countrymen. Atmans and Praukin and Jefferson and Madson and Hamilton and Citation and the properties of the conference of the conference

The messages of Washington and other early Presidents, who, with their

seneous.

The messages of Washington and other early Presidents, who, with their associates, created and defined the national powers, and the responses of both branches of Congress, are full of the recognition of the obligation of the obligation of the sene of the sene

of the undoubted power as well as the disposition to apply the resources of the National Government to these high purposes whenever in its judgment the general welfare will be conserved thereby. But even if all this were untrue, the case would remain the such they were silent in the conflict through which we have just passed. But what is meant by this? Not that all have are silent; but that minor regulations which appertain to mere quiet times are suspended in the overmastering presence of the great first law of self-preservation. In this sense, which is the true sense, laws may become silent in peace as well as in war. We are now in peace, but if there he laws which forbid the education of the illiterate millions of the American people by the outstretched arm and bursting Treasury and instance, but if there he laws which forbid the education of the illiterate millions of the American people by the outstretched arm and bursting Treasury and instance, but if there he laws which forbid the education of the little state of the properties of th

A GLANCE AT OUR RELATIONS TO OTHER NATIONS AS BEARING UPON EDUCATION.

renigently the question whether the manus should shoply that use.

A GLANCE AT OUR RELATIONS TO OTHER NATIONS AS BEARING IFON SEPICATION.

In determining our duty in reference to the promotion of the general welfare by the appropriation of the public money to the education of youth, it may be well for us to consider not merely our internal relations, but also our position among the mations and our responsibilities to markinda there were the detailed to the story of the

armies of civilization and freedom and progress, whose victories have been and

armies of eivilization and freedom and progress, whose victories have been and shall continue to be still more recowned than those of war.

Lycurgus resolved all legislation into the proper education of youth. To so shape the laws and institutions of a country as to perfect the citizen is to make the restraint of statutes unnecessary. Teach the individual man the full extent and just limitation of his own rights, lumbe him with a desire to perform his difference of the control of the state of the laws and the state of the laws and the state of the laws and the state of the laws of the state of the state of the laws of the state of the laws of the state of the laws of the la

the whole population of the bright sies, and, save Russia and Turkey, this is true of the Continent.

We are not much longer to compete industrially with the sedden hrain and clumsy finger of an unictured peasantry; but with two hundred millions of producers, whose quickened powers of mind and hody, combined with lower wages, will compel our relative advancement in order to maintain our superiority, or drive us to the increase of our already onerous tarifis in order to maintain our own heapile and the second of the

as rare in the maris of managers as the provided of the maris of the maris of managers. New York.

Great Britain learned the secret of power from the defeat which gave us independence one century ago. Since then she has not lost a province; she has annexed the world. How? Instructed in policy by our success she has established her colonies on every vecant lot of the globe; she has tied her cables to the commerce of every clime, and her strong fleets of peaceful convoyed hy her warlike marine are steaming for the coffers of London with the wealth of all nations, and especially of those among whom are to be found the profitable markets of

and especially of those among whom are to be found the profitable markets of where the control of the profitable markets of the control of the profitable markets of the state of the control of the profitable markets of the state of the control of the profitable markets of the control of the

also true of most other European nations. We would emphasize this aspect of the subject of education. Its importance to use an not be overestimated. To mankind at large it means the millennium.

Let us examine the data of European progress, that we may see if these things are so, for those who compare themselves among themselves are not wise.

In this examination it is perfunct to observe, not so much the actual continuous the propose. Five years will educate a generation substantially, and it will not be long ere the Latin and the Saxon of Europe will reach and pass his kindred on this side the Atlantic if a relative improvement shall not be here maintained.

maintained.

mantaines.

The data submitted below has been prepared at our request by the Commissioner of Education, whose invaluable labors have contributed so much to the clucidation of the great subject committed to his care.

"NATIONAL AID TO EDUCATION.

"1. FRANCE.

"The population of France is 36,905,783. The liberality of the Government of the French Republic in providing for the education of the masses is without precedent in its insteary. At the close of the France-Frussian war, in 1871, population was 36,02,221. Of this number 13,24,801, or 36,9 per cent. (including 3,50,010 children under six years of age), were unable to read or write; 3,772,693, or 10,5 per cent., could read only; and 19,005,174, or 52,5 per cent, could read and write.

"This lamentable condition of affairs was due to optional attendance at school, and to the neglect on the part of the government to provide ample accommodation for a school population of nearly 6,000,000.

Many communes were too poor and some delay a law was passed Marchitech; and thirteen; and authorizing poor communes to apply for government aid whence the same of the control of the government, and thirteen; and authorizing poor communes to apply for government aid whence the government, however, does not always wait for departments or communes to apply for aid; it Invites them to apply, and assures them of hearty co-operation. Letters were sent on the 3d of April, 1832, by the minister of public in-

struction to the prefects of the departments of Morhihan and Vendée (on the western coast of France), on the condition of education in these two very backward districts.

"In Morbihan 60 per cent. of the conscripts for the army, and the same proportion of persons who present themselves at the mairies (city halls) for marriages, can not read or write. A number of sommunes have already voted sumsamounting to 500,000 francs for the purpose of increasing the number of schools, and the minister of public instruction now offers them a further subsidy of 1,000,000 france for the same purpose.

In Vendér, owing to allow a conscript so a not read or write. In order to attend school hundreds of children would have to walk daily from 8 to 10 miles. The minister offers the department a subsidy of 600,000 francs for the purpose of increasing the number of schools.

"Government aid to primary education.—In 1860 the government aid to primary; education amounted to 5,424,036 francs; in 1870 (under the empire), 9,817,513 francs; in 1877 (under the republic), 22,055,760 francs. In 1882 the government aid will be about 50,000,000 francs, in order to enable all the communes to enforce the obligatory school law. In addition to the above amount the departments spend this year 25,000,000 francs and the communes 60,000,000 francs for two primary education. During the two weeks from April 30, 1832, the Gruernment has spent 1,244,836 frances for new school-bouses. The tolds and the 11 to 1840 frances in 1824 frances in spent by the government alone in 1881–28 for all phases of instruction amounts to 114,353,941 francs, or \$22,717,850.

"The following table shows the government grants to education from 1831 to

•	Francs.
1831	217,000
1843	
1845	
1859	1. 230. 000
1957	1. 689, 000
1864	3, 707, 000
1870	6, 425, 000
1878	11,500,000
1882	20, 400, 000

"The population of Belgium is 5,403,006.
"In 1830, when Belgium sparated from Holland, there were only 1,146 public primary schools. In 1875 there were 4,152 public primary schools and 2,615 adult schools. In 1847, 41.06 per cent. of the conscripts were illiterate; in 1850, 35.35 per cent., and in 1873 only 19,59 per cent.

"3, ITALY.

"Italy has a population of 28,209,629, and a school population (6-12) of 4,527,582. Of this number 2,037,973 attend school, against 1,604,978 in 1870. The number of public elementary schools has risen from 32,782 in 1870 to 41,108 in 1879. The annual grant to these schools in 1882 is 31,000,000 lire (85,200,000). The 7,422 private elementary schools receive no state aid. In 1873 the government grant was 15,000,000 lire (85,000,000); in 1876, 20,000,000 lire (84,000,000), and in 1873, 24,000,000 lire (84,000,000). This shows an increase of 16,000,000 lire, of \$20,000,000 lire (84,000,000). This shows an increase of 16,000,000 lire, of \$20,000,000 lire,

mates. 1871 out of a population of 25,801,154, there were 19,533,792 who could not write.

"The present minister of public instruction has taken energetic steps to provide accommodations for all the children of school age, and to enforce the law which makes attendance at school obligatory for all children between the ages of six and twelve.

"4. ENGLAND.

"The annual parliamentary grants to elementary schools in England and Wales was: In 1840, £30,001; in 1850, £180,110; in 1855, £668,873; in 1862, £774,733; in 1863, £721,385; in 1860, £549,006; in 1875, £622,01; in 1886, £869,429; in 1869, £840,711; in 1870, £941,721; in 1873, £1,313,078; in 1879, £2,733,464; in 1882, £2,749,600, 751; in 1870, £147, £2,127,730; in 1879, £2,733,464; in 1882, £2,749,600, 751; in 1872 to 17,614 in 1880; the number of schools has risen from £48,730; in 1872 to 2,750,916 in 1880, and the average number of material materials from £4,852 in 1872 to 2,750,916 in 1880.
"The population of England and Wales is 25,968,286.

"5. SCOTLAND.

"Population, 3,734,370. The parliamentary grant to elementary schools amounts to £468,512 for 1882-483. The number of elementary schools has increased from 1,962 in 1872 to 6,305 in 1830, the number of seats from 267,412 in 1872 to 602,654 in 1830, and the number of children in average attendance from 206,090 in 1872 to 494,618 in 1830.

"6. IRELAND.

"Population, 5,159,839. Number of elementary schools, 7,522. Number of pupils, 1,031,995. The parliamentary grants for popular education in Ireland amounted to a total of \$2,948,669 in the ten years, 1800-69; in 1868 it was £360,195; in 1872, £30,309; and in 1832-83 it amounts to £729,808.

"7. PRUSSIA.

"Population, 27.251,067. The government expenditure for education amounts to \$11,458,565 in 1832 against \$10,000,000 in 1831. As nearly all the Prussian schools derive income from endowments, the government grants are chiefly devoted to the establishment of new schools and the improvement of old ones,

"8. RUSSIA.

"Russia, with a population of 78,560,000 and a school population of 15,000,000, has only 28,357 elementary schools and 1,213,225 pupils. The annual government grant to all grades of schools amounts to \$9,000,000. Of this amount only \$475,000 is devoted to elementary education. The finances of Russia exhibit large annual defielts, caused partly by an enormous expenditure for war, and partly by the construction of railways. According to official returns, the total war outlay instruction of the school of

"10. AUSTRIA.

"Education until recently was in a backward state in Austria, the bulk of the agricultural population, constituting two-thirds of the empire, heing almost entirely illiterate. During the last twelve years, however, the government has made vigorous efforts to bring about an improvement by founding new schools at the expense of the state wherever the conveniences were too poor. A law was passed in 1898 making education obligatory for all children between the ages of six and fourteen.

1870 to 36,500,000 in 1881."

In this connection, as illustrating the educational impulse moving the whole British Empire, we annex the following data of schools in the Province of Onta-

In this connection, as illustrating the educational impulse moving the whole british Empire, we annex the following data of schools in the Province of Ontaries: "The population of Ontaries is 1,913,460 and the school population 489,224. In 1844 there were in the province 2,505 schools, with 94,755 pupils; in 1857, 538 schools, with 94,755 pupils; in 1857, 538 schools, with 94,655 pupils; in 1859, 538 scho

ACTUAL STATE OF EDUCATION IN THIS COUNTRY.

We now call attention to the actual condition of the American people as re-

We now call attention to the actual condition of the American people as revealed by the most authentic evidence. Fortunately the returns of the census of 1890 are so fully compiled that through the labors of the Bureau of Census and of the Commissioner of Education the most impertant data has been daubted are more cloquent than any other possible statement, and demand the profoundest study of every citizen of the land.

But this should be remembered; It by no means follows that the person who can read and write is therefore qualified to discharge his duty as a sovereign. The line of lowest qualification has been fixed as by common consent in the preparation of official data at that level, but the suffrage itself is universal to males in nearly every State.

The line of lowest qualification has been fixed as by common consent in the preparation of official data at that level, but the suffrage itself is universal to males in nearly every State.

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The proparation of the suffrage itself is universal to males in nearly every state.

The proparation of the suffrage itself is universal to males in nearly every state.

The proper exercise of this proper exercise of this inherent right that, as a rule, we instinctively demand of every citizen that he shall posses himself of this power and we demand of society that the opportunity to do so shall be provided at the public charge. True, that the history of the human race has been largely wrought by unlettered men, and there be many educated fools, while many a philosopher and natural leader can not read.

But we would remind those who judge hopefully of our ho have the power a manufacture of the properties of

CONDITION OF THE SUFFRAGE.

CONDITION OF THE SUFFRAGE.

Table No. 1 we take from the speech of Senator BITTLER, lately delivered in this Chamber during the Forty-seventh Congress. It is from the last census returns, it is the rule to estimate one where for we would be consuming, which makes the consuming the consuming of the consumination of the constitution of his country from the code of Draco. He is the prey of the demangage or of the vietting of prejudice, but he holds the balance of power in almost every State and in the nation at large.

of prejuncies, but he florist the manner of power in minose every State and in the mation at large.

In the manner of the manner of the manner of the demonstration of danger and dishonor to the Republic.

The illiterate voters of Maine, New Hampshire, Massachusetts, and Connecticut, of New York, New Jersey, Pennsylvania, Ohio, in short of every Middle, Southern, and most of the Western States, have power, if combined, to decide any political issue that is now, or for years is likely to be, pending between political parties. They represent ten of our fifty millions of people.

TABLE No. 1.

States and Territorles.	White.	Colored.*	Total.
The United States	2,056,463	2,147,900	4, 204, 363
Alabama	60, 174 3, 550	206, 878 633	267, 052 4, 183
Arkansas	50, 235 22, 625 7, 055	68,444 22,100 465	118,679 44,725 7,490
Connecticut	23, 339 3, 206 6, 462	1,497 458 7,935	24, 836 3, 664 14, 397
Delaware District of Columbia Florida	3,569 10,885	19, 447 39, 753 247, 318	23, 016 50, 638 819, 011
Georgia	71,693	1 227,010	019, 011

TABLE No. 1-Continued.

States and Territories.	White.	Colored.*	Total.
Buttes and Territories.	W 11100.	Colored.*	Total.
Idaho	510	943	1,453
Illinois	99,856	10,897	109,753
ndiana	. 77, 076	8,806	85, 882
lowa	. 35, 815	1,958	87,773
Kansas	17, 095	11,498	28,593
Centucky	124, 723	90,738	215, 461
onisiana	. 34, 813	178, 789	213,602
Maine	. 16, 234	335	16,569
Maryland	. 34, 155	66, 357	100, 512
Hassachusetts	.1 81,671	2,221	83, 892
lichigan	. 48, 291	8,758	52,049
linnesota	27, 645	769	28, 414
Dagingiani	07, 700	000 100	DOW OF T

TABLE No. I-Continued.

Ohio. 92,616 14,152 106,785 Oregon 2,2,94 2,287 6,297 Pennsylvania 174,286 15,551 189,887 Rhode Island 18,611 1,139 19,785 South Carolina 34,385 200,663 234,388 Tennessee 118,794 126,539 234,573 Texas 65,117 121,872 186,544 Vermoti 12,872 129 18,544 Virginia 71,004 214,340 285,344 West Virginia 45,340 7,639 52,879 West Virginia 45,798 91 46,798 91 46,798	States and Territories.	White.	Colored.*	Total,
	Ohio. Oregon. Pennsylvania. Rhode Island. South Carolina Tennessee. Utah Vermont Virginia. Washington. West Virginia.	92, 616 2, 904 174, 286 18, 611 34, 335 118, 734 65, 117 5, 385 12, 872 71, 004 1, 011 45, 340	14, 152 2, 387 15, 551 1, 139 200, 063 126, 939 121, 827 518 129 214, 340 1, 884 7, 639	189, 887 19, 750 234, 898 245, 673 186, 944 5, 903

Maryland						s and Asiatics	72 129 34 214, 340 11 1,884 40 7,639 981 35 144	13,201 285,344 2,895 52,879 46,779 429					
Table No. 2.—Public	school s	tatistics of the	United Stat	es in 1880, w	ith numb	er of tea	chers and p	upils in p	rivate s	chools, prepa	red by Commi	ssioner of Ed	lucation.
States and Territories.	School age.	School population,	Enrolled in public schools.	Average daily attendance.	Average duration of school in days.	Expenditure in the year—per capita of pupils enrolled in public schools.	Number of public schools.	Teachers in public schools.	Teachers in private schools.*	Pupils in private schools.*	Available school funds (per- manent).	Permanent school fund, including portions not now available.	Interest on permanent fund, Including rents of school lands.
Alabama Arkansas California Colorado. Connectiont. Delaware Toda Georgia Illinois. Indiana Iowa Kansas Kentucky Louisiana Maine. Minesota Minesota Minesota Minesota Missouri Nebraska New Honsphire New Honsphire New Honsphire North Carolina Ohio Oregon Pennsylvania Rhode Island South Carolina Tonnessee Texas Texas Virginia West Virginia	5-21 6-20 6-18 4-21 5-20 5-21 5-21 5-21 5-21 5-21 5-21 5-21 5-21 5-21 5-21 5-21 5-21 5-21 5-21 5-21 5-21 6-21 6-21 5-15 6-21 6-21 5-15 6-21 6-21 5-16 6-21 8-14 5-20 5-21 5-16 6-21 8-14 5-20 5-21	888, 003 247, 547 215, 973 38, 566 140, 235 140, 235 15, 163 163, 164 1, 010, 851 170, 853 186, 556 186, 556 187, 164 18	170, 490 70, 972 158, 765 222, 119 110, 693 230, 335 230, 345 230, 335 240, 667 231, 344 265, 541 265, 541 265, 541 265, 541 265, 542 27, 542 27, 542 27, 542 27, 542 27, 543	117, 978 100, 966 12, 618 178, 621 177, 046 145, 190 145, 190 145, 190 145, 190 145, 190 145, 190 145, 190 145, 190 145, 190 145, 190 145, 190 145, 190 145, 190 145, 190 145, 190 147, 190 147, 190 147, 190 147, 190 158, 401 191, 461 191, 461 191, 461 191, 510 191, 461 191, 510	80,0 0 146,6 689,0 689,0 689,0 689,0 619,0	\$2 08 bi? 17 17 17 80 bi? 11 01 18 12 11 01 19 19 01 11 01 19 01 11 25 19 1	4,594 3,100 2,803 1,630 1,630 1,131 45,916 11,964 9,383 11,084 5,233 11,084 5,233 11,084 6,5695 2,200 2,200 2,500 12,503 12,503 13,8565 14,854 15,237 2,500 13,500 14,600 15,500 15,500 16,500	4,615 1,827 8,595 93,1009 1,695 6,000 22,255 13,578 24,598 27,780 6,764 2,023 13,578 24,598 13,949 5,215 5,560 10,447 4,100 5,215 5,560 10,447 4,130 23,687 33,477 11,314 21,314	612 1,630 1,497 692 247 703 703 703 703 703 703 703 703 703 70	14, 953 13, 900 48, 472 60, 440 12, 112, 724 15, 205 18, 854 45, 535 45, 536 45, 537 47, 747 4	\$2,528,950 b144,870 2,006,800 36,000 36,000 445,930 445,930 9,049,302 3,484,411 2,297,590 438,227 406,229 2,066,826 2,830,942 4,449,228 b815,229 8,950,806 3,323,217 b230,000 1,454,007 2,703,580 210,376 b2,512,500 b669,087	68790, 186 2, 104, 465 2, 021, 346 9, 049, 302 9, 055, 255 11, 815, 519 1, 785, 682 1, 130, 897 15, 060, 200 15, 070, 754, 810 2, 515, 785 266, 950 h2, 512, 500 62, 385, 571 1, 423, 899 2, 995, 112	\$138, 013 b14, 269 180, 909 c7, 041 112, 188 26, 667 211, 192 26, 67 2417, 962 251, 194 282, 902 454, 608 114, 172 254, 913 252, 925 250, 485 126, 233 128, 116 238, 116 238, 116 238, 116 238, 116 238, 116 238, 116 238, 116 238, 116 238, 116 238, 116 238, 116 238, 116 238, 116 238, 116 238, 118 240, 745 36, 910 36, 910 37, 170, 000 37, 170, 000 37, 170, 000 37, 170, 000 38
Arizona Dakota District of Columbia	6-21 5-21 6-17	7,148 12,030	4, 212 8, 042 96, 420	2,847 3,170	109.0 88.0	14 07	3PO m	101 286			202 03	50 225	9 905
Indian Montana New Mexico Utah Washington Wyoming	6-18 6-18 65-21 67-21	43,558 i11,444 7,070 d29,312 40,672 b24,223	26, 439 6, 758 j6, 098 8, 970 c5, 151 24, 326 b14, 032 b2, 090	20, 637 j3, 944 2, 506 17, 178 59, 585 51, 287	96,0 e321,0 128,0 b87,5	14 87 	p325 155 212 153 c138 6373 340	433 r160 h196 161 c147 517 b560 b49	e81 b31	r5,000 c1,259 b451	60, 385 bb3, 634, 425	60,385	2, 225
Total		175, 457	101,118	61,154			1,695	2,610	112	6, 921			188,684
Grand total		15, 803, 535	9, 780, 773	5, 804, 993			188,701	282, 753	13,105	567, 160	•••••	lI	6,580,628
a For whites, for color	ed 6-18	h In 1870	c In 1875	d Congr	a of 1970	e Tr	1979 4	Tatimate.	d al	n 1099	5 In 1077 2	In the Chan	dros Choo

a For whites; for colored 6-16. b In 1879. c In 1875. d Census of 1870. c In 1878. f Estimated, g In 1873. h In 1877. i In the Cherokee, Choctaw, and Creek Nations. f In the five civilized tribes. k For the winter. I In white schools only, m In cities; 176 in counties. n In evening schools 61. o In the counties; 185 in cities and towns. p Approximately. r Number necessary to supply the schools. I Private schools in public buildings, u In 1879; exclusive of New Orleans private schools. v In 1879; exclusive of Philadelphia. v In neademics and private schools. x Estimated average number of pupils. y Includes the United States deposit fund as reported in 1878, amounting to \$0.445.21. z In State and United States 4 percents, ordered to be sold by the last Legislature. as Exclusive of 1,093,000 acres of swamp-land made subject to entry sale by last Legislature. bb Funds in the five civilized tribes, whole or part interest of which is used for school purposes. ce From routs in 1879. dd State apportionment. ce Include interest on the United States deposit funds. gg Stateappropriation in lieu of interest on permanent fund. *As far as reported by State superintendents; accompanying is a more specific report on this point, which approximately exhibits (if we exclude the preparatory work done by private normal schools) the number of private institutions, with teachers and pupils in them, giving secondary or superior instruction in each State and Territory,

The concentration of wealth, population, and power in cities makes the con- | opinion upon the whole subject, and should be considered by itself. We there-dition of cducation therein an element of great importance in forming a correct | fore furnish the needed data in the following table:

Table No. 3.—Table prepared at the request of Hon. H. W. Blair, by the Bureau of Education, showing the total population, school population, enrollment, average attendance, total number of teachers, length of school year in days, number of pupils or children of school age not attending school, per cent, of school population enrolled in schools, ner cent, of school population not enrolled in school, in eighty-eight cities (census of 1880).

Nobble Ala			lon.		ance.	f teachers.	ol year in	dtng.	Per c of set popu tion	nool ula-
Sebbs Alia	· ·	Population.	School populat	Enrollment,	Average attend	Total number o	ိ	Pupils not atter	Enrolled.	Not enrolled.
9 900 001 9 050 000 1 900 774 050 000 01 650 750 149	lobile, Ala elma, Ala dittle Rock, Ark akland, Cal akland, Cal akland, Cal akland, Cal akland, Cal beriver, Colo con con control of Con lartford, Conn con correction of Con lartford, Conn correction correction of Con lartford, Conn correction	29,182 7,529 13,188 34,530 23,1690 23,1690 23,1690 24,2015 24,2477 7,5290 21,181 159,575 20,239 21,181 21,1	4,943 53,802 6,709 6,709 6,709 113,897 27,142 11,611 13,415 10,500 9,677 10,505 9,677 10,600 10,600 10,600 10,600 10,600 11,800	\$822 2,503 5,906 5,209 5,209 7,602 11,807 15,728 14,027 14,043 4,027 14,761 13,936 4,103 14,132 14,132 14,132 14,132 14,132 14,132 14,132 14,132 14,132 14,132 14,132 15,732 14,132 15,732 14,132 15,732 16,732 16,732 17,132 17,132 18,1	5,667 28,103 4,826 4,826 7,931 4,472 12,508 828 8,202 2,509 42,375 1,502 2,564 4,721 1,681 1,682 4,826 1,102 4,826 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,103	144 33 129 755 685 685 896 1140 2300 1144 2599 117 117 117 117 117 118 888 896 696 2199 78 441 71 71 71 71 71 71 71 71 71 71 71 71 71	180 2006 2007 2	2,112 1,1048 15,572 2,490 2,000 11,414 12,077 2,240 6,607 77,433 3,958 1,254 5,780 2,065 3,958 1,254 3,958 1,254 3,958 1,254 3,958 1,254 3,958 1,254 3,958 1,254 3,958 1,254 3,958 1,254 3,958 1,254 3,958 1,254 1,575 3,961 1,575 3,961 1,575 3,961 1,575 3,961 1,575 3,961 1,575 3,961 1,575 3,961 1,575 3,961 1,575 3,961 1,575 3,961 1,575 3,961 1,575 3,961 1,575 3,961 1,575 3,961 1,575 3,961 1,575 1	411 774 775 775 771 771 774 24 44 44 45 45 55 55 55 77 771 774 24 45 45 55 55 55 55 55 55 55 55 55 55 55	42 216 66 66 66 66 66 66 66 66 66 66 66 66 6

As Tables Nos. 2 and 3 contain an affirmative statement of the agencies at least fit the production of intelligence among the people, and to a certain extent the production of intelligence among the people and to a certain extent of the results, I have endeavored in Tuble No. 4 to exhibit to one view the

TABLE No. 4 .- Illiteracy in the United States (census of 1880).

				an attorney		ca siares (censi	as of 1000).				
States and Territories,	Total population.	Total population who can not read, ten years of age and over.	Percentage of total population who can not read,	Total population who can not write, ten yeats of age and over,	Percentage of total population who can not write.	Total white popula-	Total white population who can not write, ten years of age and over.	Percentage of total white population who can not write.	Total colored popula-	Total colored popula- tion who can not write, ten years of age and over.	Percentage of total colored population who can not write.
Alabama, Arizona, Chilfornia, Colombia,	802, 525 864, 694 194, 327 623, 177 146, 608 177, 624 269, 493 1, 542, 180 3, 677, 871 1, 624, 613 1, 648, 690 1, 648, 690 648, 936 648, 936 648, 936 648, 936 1, 763, 687 1, 131, 697 2, 166, 386 1, 101, 387 1, 39, 773 1, 39, 773 1, 39, 773 1, 39, 773 1, 39, 773 1, 39, 775 1, 39, 775 1, 39, 775 1, 39, 775 1, 542, 397 1, 542,	370, 279 6, 496 153, 223 48, 833 9, 826 29, 926 21, 541 170, 229 446, 683 976, 986 297, 312 25, 198 297, 312 25, 198 297, 312 35, 561 33, 518 111, 387, 563 75, 635 35, 136 35, 137 35, 138 35, 138 35, 138 35, 138 35, 138 35, 138 35, 138 35, 138 35, 138 35, 138 35, 138 35, 138 35, 138 35, 138 36, 257 367, 250	29, 33 13, 59 19, 602 4, 409 4, 409 11, 54 12, 13 26, 66 31, 63 32, 80 11, 91 4, 21, 56 31, 63 32, 80 327, 80 32, 80 34, 63 34, 63 34, 63 34, 63 37, 80 38, 41 38, 28, 28 38, 41 38, 32 38, 33 38, 31 39, 32 38, 33 38, 31 39, 32 38, 33 38, 31 39, 32 38, 33 38, 31 39, 32 38, 33 38, 31 39, 32 38, 33 38, 31 39, 32 38, 33 38, 31 39, 32 38, 33 38, 31 39, 32 38, 33 38, 31 39, 32 38, 33 38, 31 39, 32 38, 33 38, 31 39, 32 38, 33 38, 31 39, 32 38, 33 38, 31 39, 32 38, 33 38, 31 39, 32 38, 33 38, 31 39, 32 38, 33 38, 31 39, 32 38, 33 38, 31 39, 32 38, 33 38, 31 39, 32 38, 33 38, 31 39, 32	### 4433, 447 5, 842 202, 015 55, 344 4, 821 19, 414 25, 778 80, 183 520, 416 1, 778 80, 183 520, 416 1, 778 81, 339, 476 33, 476 34, 439 22, 170 134, 488 348, 329 22, 170 134, 488 37, 266 37, 266 37, 27 11, 528 4, 059 41, 302 22, 170 11, 528 37, 266 384, 329 37, 267 37, 27 37, 27 37, 27 37, 27 37, 27 37, 27 37, 27 37, 27 38, 848 38, 375 58, 375 58, 375 58, 375 58, 375 58, 377 58, 387 58, 387 58, 387 58, 387 58, 387 58, 389 88, 389	34, 33 14, 45 25, 17, 46 18, 59 4, 56 13, 57 14, 51 29, 75 31, 13 31, 75 31, 13 31, 75 31, 13 31, 12 31, 13 31, 12 31, 13 31, 12 31, 13 31, 12 31, 13 31, 12 31, 13 31, 14 31, 14 31, 14 31, 14 31, 15 31, 14 31, 15 31, 15	662, 185 35, 160 591, 531 767, 185 101, 187 118, 106 118,	111, 767 4, 824 98, 542 20, 0006 1, 915 13, 918 14, 157 8, 163 19, 763 19, 763 113, 348 114, 487 144, 316 152, 518 153, 518 164, 538 164, 538 164, 538 164, 538 165, 516 165,	16, 88 13, 72 16, 66 3, 48 4, 88 4, 88 4, 88 4, 88 18, 86 18, 78 4, 87 4	600, 320 5, 290 97, 513 3, 503 11, 32, 52, 52, 63, 63, 63, 63, 63, 63, 63, 63, 63, 63	321, 680 1, 018 103, 473 27, 340 1, 664 11, 668 21, 796 60, 420 391, 482 391, 482 41, 558 133, 855 133, 855 134, 558 137, 858 137, 858 138, 858 138, 858 138, 858 14, 558 158, 858 158 158, 858 158, 858 158, 858 158, 858 158, 858 158, 858 158, 858	53. 58 10. 28 140. 04 28. 04 28. 04 17. 71 18. 57 1
Total	50, 155, 783	4, 923, 451	9, 82	6,239,958	12.44	43, 402, 970	3,019,080	6.96	*6,752,813	3, 220, 878	47.70

^{*}Including Indians, Chinese, Japanese, &c.

The above table, prepared at the request of Hon, H. W. Blair, chairman of the Senate Committee on Education, is respectfully submitted to the Superintendent of the Census, with the statement that while its figures are believed to be in most instances correct, they are entirely preliminary, and therefore subject to such changes as may result from the final revision.

HENRY RANDALL WAITE,
Special Agent Statistics of Education, Illiteracy, Libraries, Museums, and Religious Organizations.

The preceding table was prepared in the month of June, 1882. We use it now because of its greater convenience for comparison in some respects than the later tables in the Compendium of the Census.

Table No. 5, with some repetition of matter in previous tables, contains other data which are important and convenient for reference.

Table No. 5.—Showing the total population, the school population, enrollment, average attendance, total number of teachers, average pay of teachers, and length of school year in days in the several States and Territories are reported for the year 1880; prepared by the Commissioner of Education.

States and Territories,	Total popu- lation.	School population.	Enrollment,	Average at- tendance.	Total number of teachers.	teae	e pay of hers.	Length of school year (in days).
Alabana	802,525 864,694 194,327 622,700 146,608 269,493 1,542,180 3,077 871 1,978,301 1,621,615 996,096 1,648,690	388, 003 247, 547 215, 978 35, 566 140, 245 35, 459 88, 677 4433, 444 1, 010, 851 703, 558 586, 556 340, 647 545, 161	179, 490 70, 972 158, 765 22, 119 119, 694 27, 823 39, 315 236, 553 704, 041 511, 283 426, 657 231, 434 265, 581	117, 978 100, 966 12, 618 e78, 421 27, 046 145, 190 431, 638 321, 659 258, 836 137, 667 f193, 874	3,595 678 f3,100 g594 1,095 6,000 22,255 13,578 21,598 7,780 6,764		64 73 e40 87 35 45 a24 79	80 146, 6 ds9 179, 02 h158 150 136 148 107 102
Louislana. Maine Maryland Missachneetts Michigan	1,783,085	273, 845 214, 656 2330, 590 307, 321 506, 221	68, 440 149, 827 162, 431 306, 777 362, 556	45, 626 103, 113 85, 778 233, 127 f213, 898	2,025 6,934 3,125 8,595 13,949	32 97 (41 67 54 87 28	50) 21 68 06) 30 59 25 73	118 120 m176 177 141

Table No. 5.—Showing the total population, the school population, enrollment, average attendance, &c.—Continued.

States and Territories.	Total popu- lation.	l popu- tion.	Enrollment.	verage at- tendance.	Total number of teachers.	Averag teacl	e pay of ners.	Length of school year (in days).
	Total	School pop tation.	Enrol	Avera	Total of te	Male.	Female	Len Schoo (in
Minnesota. Misslssippi. Missouri Nesouri Netraska Nevada. New Hampshire. New Hampshire. North Carolina. Ohio. Oregon Pennsylvania. Rhode Island South Carolina. Orthoressee. Texas. Virginia. Virginia. Virginia. Virginia.	780, 773 1, 131, 597 2, 168, 389 452, 402 62, 266 346, 991 1, 131, 116 5, 082, 871 1, 899, 750 2, 74, 768 4, 282, 871 2, 76, 531 995, 577 1, 542, 359 1, 591, 749 332, 286 1, 512, 565 618, 457	b271, 428 426, 689 723, 484 142, 348 10, 592 330, 685 1, 641, 173 459, 324 41, 043, 320 52, 273 b228, 128 544, 862 230, 527 092, 831 555, 807 210, 113	180, 248 236, 704 476, 376 92, 549 9, 045 64, 341 204, 961 1, 031, 593 225, 606 747, 138 37, 533 937, 310 44, 780 44, 780 134, 072 200, 141 186, 786 75, 238 220, 736 142, 850	f117, 161 156, 761 f219, 132 f80, 156 f80, 156 f80, 156 f80, 156 f80, 194 f878, 089 f878, 089 f8	5,215 5,569 10,447 4,100 197 3,460 3,477 30,730 4,130 21,375 21,2	56 00 44 19 32 36 70 24 25 24	27 52 05) 00 33 00 31 92 77 60 22 23 32 90 40) 75) 39 00 33 38 28 42 42 99 23 89 66) 17 44 24 65	94 77.5. &1100 109 142.8 105.8 192 179 54 150 89.6 147 77 68 m73 125 113 99
Wisconsin	1,315,497	483, 229 15, 351, 875	299, 258 9, 680, 403	197,510 5,744,188	10,115	q37 14	q24 91	162, 5
Arizona. Dakota. Dakota. Italio Italio New Mexico. Utah Washington.	119,565 143,963 75,116	7, 148 12, 030 43, 558 7, 070 029, 312 40, 672 d24, 223	4, 212 8, 042 26, 439 6, 758 3, 970 45, 151 24, 326 d14, 032	2,847 3,170 20,637 2,506 17,178 d9,585	191 286 433 *160 161 147 517 560	83 00 26 70 90 16 85 00 71 64 635 00 d41 14	70 00 21 90 62 24 56 41 b22 00 d33 34	109 88 193 96 \$132 128 d87.5
Wyoming	20,789		d2,090	d1,287	49	(d55	94)	
Cherokees Chickasa ws Choclaws Crecks Seminoles		2,600 3,431	3,048 d650 d1,400 d800 d200	1,845 f426 fd921 fd582 d170	196	d50 00	d50 00	
Totals	784, 443	175, 457	101, 118	61, 154				
Grand total	50, 155, 783	15, 527, 332	9, 781, 521	5, 805, 342				

a For white teachers. b In 1878. c In ungraded schools; in graded schools the average salary of men is \$101.75; of women, \$64.39. d In 1879. e For the winter. f Estimated. g Includes 58 colored teachers. h For white schools only. b In cities and towns organized as one district the average salary of men is \$98; of women, \$18.30. I Estimated by the hurerun. m in the counties: n in graded schools the average salary of men was \$87; of women, \$60, in 1879. e For the winter should be a formed by the schools of the average salary of men was \$87; of women, \$60, in 1879. e For the winter should be a formed by the schools of the average salary of men was \$87; of women, \$60, in 1879. e For the winter should be a formed by the schools of the average salary of men is \$101.75; of women, \$60, in 1879. e For the winter should be a formed by the schools of the average salary of men is \$101.75; of women, \$60, in 1879. e For the winter should be a formed by the schools of the average salary of men is \$101.75; of women, \$60, in 1879. e For the winter should be a formed by the schools of the average salary of men was \$10.75; of women, \$60, in 1879. e For the winter should be a formed by the schools of the average salary of men was \$10.75; of women, \$60, in 1879. e For the winter should be a formed by the schools of the average salary of men was \$10.75; of women, \$10.75; of wome

We draw a few deductions from these tables, but can not analyze them fully. They challenge profound and prolonged examination.

The total population of the country by the census of 1890 is 50,155,783. Table No. 2 shows a school population of 15,303,635, of whom 9,780,773 are enrolled in the public schools, 507,160 in private schools, with an average attendance in the public schools of 5,804,993. The average attendance in private schools is not known.

known.

The column giving the different school ages in different States and Territories

known.

The column giving the different school ages in different States and Territories upon which the return of school population is based indicates that the whole number of the children who are of suitable age to receive instruction is much more than 15,305,355. In Texas, for instance, the school period is from eight to more than 15,305,355. In Texas, for instance, the school period is from eight to more than 15,305,355. In Texas, for instance, the school period is from eight to form the school period is from six to twenper the school period is from the control of the school of the school period is from the control of the school school in the school school i

Table No. 3 depicts and demonstrates a special source of danger of controlling

Table No. 3 depicts and demonstrates a special source of danger of controlling importance.

These eighty-six eitics contain 8,200,081 inhabitants, or nearly one-sixth of the total population of the country. As a rule the school facilities are better in cities than in rural portions of the country, and these great centers of influence are supposed to more immediately influence the comes of affairs. And aswe are constantly pointing pathetically at the unfortunate South, so we of the all-wise, all-perfect, all-conquering North may well study the condition of our cities, which are as great a source of danger as the ignorant rural population of \$1,652,023, or whom 1,302,776, or three-fifths, are enrolled; that is, are more or less instructed during the school year, while only \$55,533, or two-fiths, rully avail themselves of thead-vantages provided, and more than one-third never enter the school-room at all, some of these may attend private schools, but not a large proportion, for the whole number of pupils in private schools of the 15,303,535 in the country is only \$67,160.

the indeed extractions the average shalty of melt was \$57.4; of women, \$0.0, in 1879. The large state of the entraction of the whole number who should attend.

The average attendance is about two-thirds of the enrollment, or one-third of the whole number who should attend.

In thirty-four of these cities from 50 to \$2 per cent, of the children are not enrolled at all; that is, they will never know how to read or write.

New York has a school population of \$55,000, of whom 270,000 are enrolled, 114,000 are not enrolled at all, and the average attendance is but 132,000, whole the control of the children of that city would appear to be habitually absent from school. Wilmington, N. C., has an enrollment of \$66, or 18 per cent, while \$2 per cent. of the children of that city would appear to be habitually absent from school. \$1,000, while \$3,000 is the average absence. The whole State of Louisiana has but 4,404 pupils in private schools.

But it is uscless to specify these deadly instances. The cities of our country have been our pride. Behold the record. The revelations of the census ought to overwhelm us with shame and stimulate every power of the national intel

least, that of iiiiteracy and not of population. As a permanent rule, after conditions are once equalized, the latter will be the more just. But once thoroughly educated it is to be hoped that the several States will take care of themselves. To deay them aid in the present emerge ocy is as though a general should march his reserves to the support of his unassaided positions, leaving his already broken lines to take care of themselves. Such a commander would find it difficult to excuse himself by saying that the articles of war required every soldier to do his duty or every division and corps to defeat the enemy. It is as a whole that battles are lost or won and that nations are lost or saved.

It may be conceded that every State and Territory should educate its children for are as it has the power, but when that fails, upon the same principle that individual citizens pay taxes for the common good according to their ability to pay,

and not their personal needs for protection, or the number of their children or dependents, must the whole people see to the provision of whatever funds are required for general education where otherwise taxation to any locality would become unduly oppressive.

ABILITY OF THE SEVERAL STATES TO BEAR TAXATION.

Table No. 6 exhibits the population and valuation of the States and Territories, with their totals in 1860, 1870, and 1850, also the per cent. of increase or decrease of valuation as between 1860 and 1880. The preparation of this table was for the purpose of comparing the capacity of different portions of the country to hear the burdees of taxation immediately hefore the war and at the present time.

TABLE No. 6.—The population and the assessed valuation of personal property and real estate in the States and Territories in the United States, from census reports for 1860, and 1880.

	:	1860.	1	1870.		1880.	per e 1860 to	
States and Territories.	Popula-	Assessed valuation.	Pepula- tion,	Assessed valuation.	Pepula- tien.	Assessed valuation.	Population	Assessed valuation.
daho Illinois	1,350,428 674,913 107,206 1,155,684 708,002 628,279 687,049 1,231,066 749,113 172,023 791,305 1,182,012 28,814 6,857 326,673 672,663 6,807 38,80,775 992,602 2,339,511 2,305,214 5,206,215 174,620 703,708	\$432, 198, 762 189, 211, 390 139, 654, 667 341, 256, 976 39, 767, 233 41, 984, 645 68, 929, 685 618, 323, 987 222, 188, 332 227, 188, 332 227, 188, 332 227, 188, 332 237, 189, 189, 189 246, 189, 189, 189, 189, 189 256, 189, 189, 189, 189, 189, 189, 189, 189	996, 922 4, 4, 58 4, 4, 17 560, 217 560, 217 560, 217 576, 247 125, 015 131, 700 187, 744 1, 181 1, 184, 199 2, 539, 864 3, 21, 21 1, 22, 011 728, 015 643, 706 439, 706 827, 922 1, 124, 491 1, 184, 699 1, 24, 491 1, 28, 491 1, 28, 491 1, 28, 491 1, 28, 491 1, 41, 71, 331 1, 71, 331 2, 66, 362 3, 521, 931 2, 66, 362 3, 521, 931 3, 521, 931 3	\$155,582,582 1,482,583 17,283,81,01 125,383,101 125,383,101 125,383,101 125,383,101 125,383,101 125,383,101 125,383,101 125,383,101 125,383,101 125,383,101 125,383,101 1,581,983,112 1,581,983,113 1,	1, 262, 505 404, 410 404, 410 404, 410 404, 410 4194, 327 622, 700 135, 177 146, 608 177, 624 256, 430 3, 077, 871 1, 978, 301 1, 524, 615 926, 606 61, 648, 619 33, 949 634, 913 1, 783, 085 1, 783, 085 1, 783, 085 1, 783, 085 1, 131, 587 2, 168, 380 33, 131 4, 587 2, 168, 380 33, 131 1, 131 1, 131 1, 131 1, 131 1, 131 1, 131 1, 131 1, 131 1, 320 1, 733 1, 134 1, 320 1, 733 1, 134 1, 320 1, 733 1, 134 1, 320 1, 733 1, 134 1, 320 1, 733 1, 134 1, 320 1, 733 1, 134 1, 320 1, 733 1, 134 1, 320 1, 733 1, 134 1, 320 1, 733 1, 134 1, 320 1, 733 1, 134 1, 320 1, 733 1, 320 1, 3	\$122, 807, 228 9, 270, 238 9, 270, 238 9, 270, 238 9, 270, 238 584, 578, 636 74, 471, 693 29, 291, 530 29, 291, 530 29, 391, 530 29, 391, 530 29, 440, 873 6, 440, 873 786, 616, 639 727, 815, 131 160, 891, 689 398, 671, 251 160, 891, 689 160, 891, 689 17, 843, 756, 892 18, 275, 891 19, 281, 295 10, 281, 295 10, 281, 295 11, 284, 359 258, 128, 587 110, 528, 129 532, 735, 891 164, 299, 314 17, 317, 318 18, 318 18	31 84 128 467 35 2,695 31 137 92 46 80 80 46 141 148 829 43 33 34 43 34 43 34 43 43 43 43 43 43	-72 -52 -53 -94 -51 -142 -55 -61 -61 -62 -77 -94 -63 -63 -63 -63 -63 -63 -63 -63 -63 -63
Pennessee Cexas. Utah (Van Vermon Washington Washington West Virginia Wisconsin	604, 215 40, 273 315, 098 1, 596, 318 11, 594	382, 495, 200 267, 792, 335 4, 158, 920 84, 758, 619 657, 021, 336 4, 394, 735 185, 945, 489	1, 258, 520 818, 579 86, 786 330, 551 1, 225, 163 23, 955 442, 014 1, 054, 670 9, 118	253, 782, 161 149, 732, 929 12, 565, 842 102, 548, 528 365, 439, 917 10, 642, 863 140, 538, 273 333, 209, 838 5, 516, 748	1,542,359 1,591,749 143,963 332,286 1,512,565 75,116 618,457 1,315,497 20,789	211, 778, 538 320, 364, 515 24, 775, 279 86, 806, 775 308, 455, 135 23, 810, 693 139, 622, 705 438, 971, 751 13, 621, 829	39 163 257 5 ‡34 548 70	-45 20 490 2 139 449

^{*} Per cents preceded by the minus sign indicate a decrease, † InPennsylvania occupations are also valued for assessment. This valuation for 1850 was \$659,580. † Virginia and West Virginia are taken together, as West Virginia belonged to Virginia in 1860. { Average for the United States.

f68, 650, 580. † Virginia and West Virginia are taken together, as West Virginia. In this connection it is proper to observe that in the rebel States, where slavery existed in 1860, the valuation then aggregated \$2,289,029,612, of which \$342,927,469 was in slaves, and proper allowance must be made for this fact in estimating present power to bear taxation. The negroes were then taxed; they were productive as property. Now they require to be educated; then education would have destroyed them as property. They are now doing little more as a totality have destroyed them as property. They are now doing little more as a totality and the state of the st

initial and wealth instructions and generally anough-out the South the same tendency is apparent. As explained above, the negro is not now a tax-paying element to the extent he was before the war. He lived there and was source of profit to his master. Now he lives and multiplies, but both he and his master seem to be growing thus far poor together.

We speak now of the general fact, and believe that this state of things is but temperary. It will, however, become permanent unless the proper remedy of increased intelligence and well-directed industry is applied. And to this end the means must come largely from without, for they do not exist within these States. In Kentucky and Delaware the negre oblid is educated only from the taxation of his own race. As a rule he can have no school at all unless from charity. Table No, 6 industries the mean and to a reconstructed of the constructed of

Table No.7.—Amount raised by taxation for support of public schools in each State and Territory during the year 1880. [Prepared by Bureau of Education, at request of H. W. Blair.]

States and Territories.	From State	From local tax.	Total.
Alabama Arkansas California Colorado Connectient	\$130,000 b111,605 1,318,209 210,353	a\$120,000 77,475 1,393,572 c336,333 1,066,314	\$250,000 189,080 2,711,781 e336,333 1,276,667
Delaware Florida Georgia Illinois Indiana Iowa Kansas	. (104, e345,790 1,000,000 f1,456,834	125, 239 5, 735, 478 f2, 168, 302 4, 227, 300 1, 276, 786	d151, 045 104, 530 471, 029 6, 735, 478 f3, 625, 136 4, 227, 300 1, 276, 786
Kentucky	535, 354	g382, 038	917, 892

TABLE No. 7 .- Amount raised by taxation for support, &c .- Continued.

	P 01.1	l	
States and Territories.	From State	From local	Total.
		11121	
Louisiana	\$350,060	h894,000	h\$450,000
Maine		596, 295	820, 860
Maryland	491, 406	721, 751	1, 212, 977
Massachusetts		4,372,286	4,372,286
Michigan		2,074,073	2, 453, 831
Minnesota		1,073,837	1, 331, 526
Mississippi		334, 769	334,769
Missouri		2, 163, 330	2, 163, 330
Nebraska		713, 155	786, 963
Nevada			
New Hampshire			f 544, 716
New Jersey	1,017,785	724,413	1,742,198
New York	2, 750, 000	6, 925, 992	9, 675, 992
North Carolina	(314)		314,719
Ohio	1,558,207	5, 155, 879	6,714,086
Oregon		79,562	213, 039
Pennsylvania		7,046,116	7,046,116
Rhode Island	80,800	414,852	495, 652
South Carolina			440, 110
Tennessee			j698,776
Texas	k678,603		k678, 603
Vermont	113, 173	304, 318	417, 491
Virginia	596, 516	665, 459	1, 261, 975
West Virginia		490, 432	703, 185
Wisconsin	*25,000	2, 198, 581	2, 223, 581
Arizona			167,028
Dakota		123,643	123, 643
District of Columbia		474,556	474,556

TABLE No. 7 .- Amount raised by taxation for support, &c .- Continued.

States and Territories.	From State tax.	From local tax.	Total,
Idaho		\$48,017	\$48,017
Montana New Mexico	m\$64,643	5, 256	69,899
Utah Washington Wyoming	63, 041 f 102, 201	43, 337 f2, 319 f7, 056	106,378 f105,520 f7,056
Total	14, 287, 570	, 249) 53, 913, 986	n70, 731, 435

a From politax. b State apportionment, which here probably includes the income of the State school fund for 1889, the State tax, and so much of the ordinary State revenue as may be set apart for the purpose by the Legislature. c From county and district tax, fines, &c. d This amount raised for white schools. c This includes the rental of State railrond (Sla0,000). J In 1879, g Includes income from permanent fund. k State appropriation. l Total funds in the state of the THE SOUTH.

The Southern States, seventeen in number, including the District of Columbia, are usually classed together as a section of the country requiring special help. Of all but Maryland, Missouri, and the District of Columbia this is true. The following table exhibits their condition:

Comparative statistics of education at the South.

	,	White.		C		hoth	
States,	School population.	Enrollment,	Percentage of school population enrolled.	School population,	Enrollment,	Percentage of school population enrolled.	Total expenditure for races, a
Kentucky	217, 590 b181, 799 31, 505 b46, 410 d236, 319 e487, 597 c139, 661 f213, 669 175, 251 681, 995 291, 770 g83, 813 408, 353 408, 353 h171, 426 314, 827 202, 364 29, 612	107, 483 653, 229 25, 053 c18, 871 150, 134 6241, 679 d44, 055 134, 210 112, 994 454, 218 136, 481 61, 219 229, 290 229, 290 152, 136 138, 779 16, 934	49 29 80 41 64 50 32 63 64 67 73 57 81 48 68 57	170, 413 554, 332 3, 954 642, 999 61197, 125 606, 564 6134, 184 663, 591 251, 438 41, 489 167, 554 167, 5	72,007 c17,743 2,270 c20,444 86,399 c23,902 d34,476 28,221 123,710 22,158 89,125 72,853 60,851 47,874 68,600 4,071 9,505	42 33 70 49 45 36 26 44 49 53 53 50 43 77 28 53 68	\$375,465 228,056 207,281 114,895 471,029 803,490 480,320 1,544,367 800,704 3,152,178 332,822 724,862 753,346 946,109 716,864 438,567

a In Delaware the colored public schools have been supported by the school-tax collected from colored citizens only; recently, however, they have received an appropriation of \$2,400 from the State; in Kentucky the school-tax collected from colored citizens is the only State appropriation for the support of colored schools; in Maryland there is a hiemital appropriation by the Legislature; in the District of Columbia one-third of the school money is set apart for the colored public schools, and in the other States mentioned above the school moneys are divided in proportion to the school population without regard to race.

b Several counties failed to make race distinctions. c Estimated. d In 1879. e For whites the school age is six to twenty, for colored six to sixteen.

These numbers include some duplicates; the actual population is 230,527.

Excluding the States of Maryland and Missouri and the District of Columbia, and the total yearly expenditure for both races is only 37,39,322, while in the whole country the annual expenditure is, from taxation, \$70,341,435, and from school finds \$5,59,632, or a total of \$7,692,067 (see Table 2 and 7), or one-tenth of the whole, while they contain one-fifth of the school population. The causes which have produced this state of things in the Southern States are far less important than the facts themselves as they now exist. To find a remedy and to apply it is the only duty which devolves upon us. Without universal education, apply it is the only duty which devolves upon us. Without universal education, apply it is the only duty which devolves upon us. Without universal education, apply it is that which the sation might and did do to retain the integrity of its territory and of its laws by the expenditure of brute force will all be lost if for the subjection of seven millions of men by the statutes of the States is to be substituted the thraildoun of ignorance and the tyranny of an irresponsible suffrage. Secsision and a confideracy founded upon slavery as its chief corner-stone would be better than the future of the Southern States—better for hoth races, too—if the anti-order than the future of the Southern States better for hoth races, too—if the nation, as such, abolished slavery as a legal institution; but ignorance is slavery will continue until intelligence, hand-maid of liberty, shall have illuminated the whole land with the light of her smile.

Before the war the Southern States—they preserved order and flourished changed. The surface consecutions of the surface of politics. Hence, they preserved order and flourished changed. The surface of the surface of

manner, the nation is responsible for the existence and support of those systems as well as for the order of things which made them necessary. That remarkable progress has been made after their influence is true, and that the common school is fast becoming a dear to the masses of the people at the South as elsewhere is also evident.

The nation, through the Freedmen's Bureau, and perhaps to a limited extent in other ways, has expended \$5,000,000 for the education of negroes and refuges in the earlier days of reconstruction, while religious charities have founded many special schools which have thus far cost some ten millions more. The Peabody fund has distilled the dews of heaven all over the South; but heavy rains are needed; without them every green thing must wither away.

This work belongs to the nation. It is a part of the war. We have the Southern people as particited allies now. We are one; so shall we be forever. But hoth North and South have a fiercer and more doubtful fight with the forces of ignorance than they waged with each other during the bloody years which chastened the opening life of this generation.

MEASIERS PROPOSED

MEASURES PROPOSED.

We think it is clear that the nation has the power, which lopplies the duty of its exercise when necessary, to educate the children who are to become its citizens; and that the urgent demand for its aid at the present time has been demonstrated. We desire to offer a few suggestions in regard to the methods which are, in our judgment, proper to be pursued by the General Government in the present emergency. Your Committee upon Education and Labor has reported this bill making Your Committee upon Education and Labor has reported this bill making which are temporary aid to the common schools of the country, and this we consider more immediately important. There is another measure which has been pending for several years, proposing the creation of a perpetual fund, to be composed of the accretions to the Treasury from annual sales of public lands, railroad revenues, and other sources, the interest of which shall be distributed to the States, at first upon the basis of

fillitemey, afterward according to population; one-third to be appropriated to the support of the agricultural colleges, and the remainder of such interest to the common schools. This sun who be small at first, but would rapidly interest to the common schools of the sun to be small at first, but would rapidly interest to the control of the sun and the sun and the sun and the sun period to the sun and the sun an

during this Congress.

It is proposed to surrender the management of the lineome from this fund to
the States, subject to forfeiture of subsequent installments in case of abuse or
matadministration. The provisions of this bill have been the subject of much
careful study by wise men for many years, and it is not probable that any substantial improvement can be suggested to this bill, providing a furned upon
stantial improvement can be suggested to this bill, providing a turned upon its
practical operation, when forther legislation can be had if necessary. We
believe it to be wise to pass the bill as it is, and at once. Favorable action will
soon be taken on this bill by your committee.

TEMPORARY AID.

practical operation, when further legislation can be had it necessary. We seelice it to be wise to pass the bill as it is, and at once. Favoruble action will soon be taken on this bill by your committee.

TEMPORARY AID.

But for immediate use more money must be provided. Temporarily, many millions from the national Treasury are imperatively demanded by every consideration of the national honor and of the public years. If the next two generations of children could be clucated properly, the country would then be in the hands of intelligence instead of ignorance, and no community once enlightened will ever permitisted fractivated of intelligent self-interest will support the schools in self-defense, and, once elevated to the proper standard, every locality will maintain itself without much, if suy, extraneous aid being required. Besides, if we could britte public hands and other sources would have become important, and would furnish all the assistance which might thereafter be demanded in addition to local taxtition.

Whatever is done by the nation now should he directed where it will do the most good. Illiteracy is the disease, and the remedy must be given secordingly. Until the standard of knowledge is brought up to a reasonable level everywhere, implying capacity to discharge the duties of soveregines below the basis of comparative ignorance.

The safety of each State, however intelligent, is as much endangered by the ginorance of any other as is the illiterate State herself. Such is the complication and interdependence of our political and even of our industrial affairs that all regrets national issues and questions of policy are really decided by the small majorities which as they are affected by national relations, are as likely to be decided by the veto of South Carolina or California as by her own, She has no laterest, then, save that the unony taken from the Treasury in support of education should go where there is the greatest need of schools. Thus the reason for distribution according to either wealth o

States and Territories.	Illiterates in each State.	Proportion of \$15,000,000 to each State.	
States and Territorics. Alabama	State. 370, 279 5, 496 153, 229 48, 583 9, 321 20, 986 3, 094 16, 912 21, 541 70, 219 466, 683		
Maryand Massachinetts Michigan. Michigan. Minnesota. Mississippi. Missouri Mostaua. Mostaua. Mostaua. Nebraska. Nevada New Hampshire.	75, 635 47, 112 20, 551 315, 612 138, 812 1, 530 7, 830 3, 703	230, 284 80 230, 384 21 143, 503 15 62, 598 35 961, 354 15 422, 839 63 \$4, 660 38 23, 850 18 11, 279 34	

States and Territories.	Illiterates in each State.	Proportion of \$15,000,000 to each State.
Now Jersey	39, 136 52, 994 166, 605	\$119, 208 26 161, 419 72 507, 539 75
North Carolina	86,754 5,376 146,138	1,120,692 94 264,252 68 16,375 30 445,136 35
Rhode Island South Carolina Tennessee. Texas	321, 780 391, 385	53,170 98 980,141 88 1,201,296 71 780,455 26
Utah. Vermont Virginia Washington	4, 851 12, 993 360, 495	14,776 15 39,576 68 1,098,067 77 9,719 79
West Virginia Wisconsin Wyoming	52,041 38,693	158, 516 89 117, 858 88 1, 300 64
Total	4, 923, 451	15,000,000 00

The bill contemplates the gradual increase of ability and disposition to support their own schools, as the natural consequence of greater intelligence in all cases, so that the appropriation and its necessity will pass away together, consequence of greater intelligence in all cases, and the special properties of the schools will be a seen to the schools of the share of those States which may not desire its general distribution, when, by the share of those States which may not desire its general distribution, when, by the share of those States which may not desire its general distribution, when, by the share of those States which may not desire its general distribution, when, by the same in the same in the reace of life, so far as a common-school education can give it; for the more efficient training of youth in the Territories, in some of which the condition is most deplorable, involving direct and most serious responsibility of the National Government, which is bound to properly care for These features will require more minute examination in future discussions. Whatever form of administration of the funds it shall be deemed wisest to adopt, the appropriation should be immediately made. If it passes this session we shall have lost a year. To have lost a day was deemed a calamity by one of the noblest of men. Who can measure the wrong of one lost year, of one full year of further delay, to grapple with the wide-wasting and increasing evila of ignorance among our sold. The state of the stat

This done, the Republic will be perpetual.

SPEECH OF HON, HENRY W. BLAIR. Tuesday, March 18, 1884,

On the bill (S. 398) to aid in the establishment and temporary support of comschools.

Mr. BLAIR. Mr. President, this is, in my judgment, among the most important public measures which have been considered by the Senate since the close of the war. It is, in fact, the logical consequence and true conclusion of the war. Had common schools been universal throughout the country there would have been no civil war; for intelligence among the masses of the people would have abolished the causes which led to it, and the chains of the bondsmen would have dissolved like the mists of the morning in its warmth and light, instead of awaiting to be broken by the terrible hammer of Thor. Knowledge and virtue are the indispensable conditions of free government, and virtue without intelligence is of no avail, for while virtue is the natural if not universal fruit of knowledge, yet good intentions without knowledge are by a profound philosophy pronounced to be the very pavement of hell. So the restoration of the Union and the reconstruction of States with governments republican in form will be found to be but a bitter delasion unless the people throughout the whole country shall be made and kept sufficiently intelligent to know and to maintain their rights generation after generation.

As the National Government is republican in form, so its own existence depends upon the same conditions as the existence of the States; consequently in self-defense and in self-perpetuation it must secure directly by its own act or indirectly through other agencies the intelligence of its citizens, who are themselves the Government.

Beyond this, one of the most important constitutional functions of

the General Government is its obligation to guarantee a republican form

to the States.

If the General Government commits suicide by neglecting the education of the people, how can it fulfill its constitutional guarantee? And how can that guarantee of government republican in form be made and kept good to the people of a State who are too ignorant to be capable of self-government.

Self-existence and the discharge of its constitutional obligations com-pel the National Government to educate the people, who are the common citizens of both the nation and the State, whenever the local community fails to discharge this primary duty of a free people.

Mindful of the time of the Senate, and having in the last Congress discussed this subject at some length, and having embodied somewhat of that discussion in the report of the committee on this bill, I shall confine myself on this occasion, unless the course of the debate shall hereafter reuder it necessary to do otherwise, to a statement of the facts in the existing situation of the country, which, in my opinion, require the appropriation of large sums of money by the nation to the temporary aid of common schools throughout the country, and to the explanation of the provisions of this bill, which undertakes to provide a snitable remedy for the alarming and increasing ignorance existing among the people at the present time.

First, then, of the evil.

The bill proposes to give temporary aid to common schools in all the States and Territories.

Common schools are the means everywhere adopted to educate the masses of the people, and the instruction and discipline obtained in them constitute all the preparatory school training which twenty-four twentyfifths of the American people receive for the practical duties of public and private life. I say public life with no reference to the incumbency of political office. By the public life of an American citizen I refer to his life as a sovereign; to his constant participation in the active government of his country; to the continual study and decision of political issues which devolve upon him whatever may be his occupation; and to his responsibility for the conduct of national and State affairs as the primary law-making, law-construing, and law-executing power, no mat-ter whether or not he is personally engaged in the public service as policeman or President, as any State official whatever, member of Congress, Chief-Justice of the United States, or a humble justice of the peace. In republics official stations are servitudes. The citizen is king.

But, since knowledge is power, it is obvious that the degree of education which the citizen must acquire is commensurate with the character and dignity of the station which he occupies by the theory of the government of which he is a part. By so much and so far as he is deficient he will fail, and either become a nonentity or a source of danger and misrule. The indispensable standard of education for the people of a republic, then, is far above the mere capacity to read and to write the language in common use in a limited or perfunctory way. The education obtained in the common school and imparted, if necessary, with compulsion by the State should be such as to enable the citizen sovereign to obtain and interchange ideas and knowledge of affairs as well as to transact intelligently and safely all matters of business in the avocations of life. Measured by this not too exacting standard, the degree of disqualification for the duties and opportunities of citizenship actually existing is far greater than is indicated by the common standard, which is considered to be the nominal capacity to read and write. This test is the one resorted to in taking the census as a test to measure the inteligence of the people; and its use for this purpose by the Government and its adoption as the condition of the exercise of the suffrage by some States have served to fix in the public mind a very low standard of education compared with that which should be set up in the common school. I am heartily in favor of universal suffrage, for a partially ignorant people, with a free ballot actually secured to them, will govern themselves better than they will be governed by kings and aristocracies.

But I desire to remind the American people that the more they know the greater will be their personal power and the better they will govern

themselves

If the American people suffer from innumerable and bitter ills which they can never remove until they know how it may be done, their first great step is so far to educate themselves as to obtain the knowledge from which will result the power to remove the evils of their civil, so-cial, and industrial condition. It is therefore at once apparent that tabulated statements, such as we obtain from the census and like statistical processes fall far short of completeness as indications of the actual educational condition of the people. It is certain that the school facilities which have hitherto existed have been wofully insufficient, since more than one-ninth of the adult citizens of the country are unable even to read and write. What unknown margin of ignorance lies above this indication and yet below the true standard of competency and educational qualification for the duties of citizenship we are left without definite means of judging, but we know that it is very great. This dark belt of indefinite width which, like an unsurveyed desert, lies beyond the well-defined boundaries of ignorance and incompetency should be constantly borne in mind as we proceed with the consideration of the subject.

During the decade from 1870 to 1880 the population of the United States increased from thirty-eight to fifty millions. A like percentage of increase since 1880, a period of four years, would give a present population of about 56,000,000 of people.

By the census of 1880 there were in the United States 36,761,607 persons 10 years of age and upward.

In round numbers now there are 41,000,000. In 1880 there were, over 10 years of age, who could not read, 4,923,451 persons, or 13.4 persons in a hundred, and now there are 5,500,000. In 1880 there were 6,239,958 persons over 10 years of age who could not write, or 17 persons in a hundred. Now there are 7,000,000 who can not write.

In 1880 there were 32,160,400 white persons in the United States, of whom 3,019,080, or 9.4 per cent., could not write. Now there are 3,500,000 white persons in this country who can not write.

In 1880 there were, of colored persons in the United States, 4,601,207 10 years old and upward, of whom 3,220,878, or 70 persons of every hundred, could not write. Now there are 3,600,000 colored persons in the United States over 10 years of age who can not write.

In 1880 there were white persons, over 21 years of age, 21,984,202; persons of whom 2,056,463, or 9.4 of every hundred, could not write. Now there are 2,313,521 white persons in the United States who can

In 1880 there were 11,343,005 white males over 21, of whom 886,659, or 7.8 per cent., could not write. Now there are 1,000,000 white

adults who can not write.

In 1880 there were 2,937,235 colored persons in the United States over 21 years of age, of whom 2,147,900 could not write, or 73.1 per cent. of every one hundred. There are now probably, 3,500,000, as the colored population increases by births 7 per cent. faster than does the white from births and immigration.

In 1880 there were colored males over 20 years of age, 1,487,344, of whom 1,022,151 could not write, or 68.7 per cent. Now there are 1,150,-

000 or more, all voters.

In 1830 there were white and colored male persons over 21 years of age, 12,830,349; of whom could not write 1,908,810. Now there are males over 21, 14,500,000, of whom 2,150,000 can not write. These include the voting population. Unmaturalized persons over 21 should be deducted. The average of immigration is now, however, as intelligent as our own population. That is a thought not familiar to our national contemplation. One voter in seven can not write. The percentage of illiteracy is something less among males than among the other sex, or there would be one voter in five unable to write. Of those who can write a large number can only, with great painstaking, contrive even to write their names. It is greatly to be doubted whether more than three-fourths of the voting population is capable of reading or writing with such facility as to make those arts a source of intelligent suffrage.

Nearly three-fourths of the illiterate voters of the country are in the sixteen Southern States. The same States contain about one-third the entire population. Iowa has 18,886 voters who can not write in a population of of 1,624,615. Georgia has 163,505 voters who can not write, and a total population of 1,542,180—nearly ninefold illiterate suffrage in about the same population. In proportion to population, notwitistanding the great cities within her horders, New York has only one voter who can not write to five in South Carolina.

I take the following from the very able report made in the last Congress by the House Committee on Education and Labor:

The last census shows that there are 6,239,958 people of this country above the age of 10 years who can not write—12.44 per cent., or about one-eighth of our centire population. The census further shows that 4,715,295, or 75.56 per cent, of them, are in the recent slave States, which contain but 36,8 per cent, of the population of the country. In six of these States one-third or more of the population above the age of 10 years are illiterate, while in the Territory of New Mexico nearly one-half can not write. Of the white population of the country only 6,96 per cent. can not write, while 47.7 per cent. of the colored population are in that condition. More than one-fourth of the entire population of those States is illiterate.*

The committee call attention to the illiterator of the voters in the late slave-

States is illiterate.*

The committee call attention to the illiteracy of the voters in the late slaveholding States. The following table has heen furnished the committee by the
Superintendent of the Census. It shows the total number of persons of 21 years
of age and upward, and also the number of that age and upward who are illiterate. [Table, see next page.]

The following statement, showing the ratio of illiterate males of 21 years of
age and upward to the whole number of males of the same ages in the States
named, is derived by the committee from the preceding table. There being but
few foreigners in those States, nearly all of those persons are citizens of the
United States and voters:

	Ratio of illiterate males 21 years of age and upward,		
i	Alabama	46.	. 7
ı	Arkansas	30.	. 4
ı	Delaware		
ı	Florida		
ı	Georgia		
ı	Kentucky		
ı	Louislana		
ı	Maryland		
ĺ	Mississippi		
ı	North Carolina		
Į	South Carolina		
Į	Tennessee		
ì	Virginia		
ı	West Virginia	16.	4
l	Missouri	11.	0
	Texas		
1	TD)		

The average ratio of Illiterate males of the ages named in the above States is

*The ability to write is considered by statisticians the true test of illiteracy, as many persons through shame will not admit they cannot read, but are not so likely to claim that they can write. Besides, a person who can read and not write is essentially an illiterate.

Number of illiterates.

States.	otal number of males of 21 years of age and up- ward.	Number of males of 21 years of age as upward who can not write.							
	Totalmi of ma 21 yes age ar ward.	White.	Colored.	Total.					
Alabama Arkansus Delaware Florida Georgia Kentucky Louislana Maryland Mississiph North Carolina South Carolina Tennessee Texas Virginia West Virginia	259, 884 182, 977 38, 298 61, 699 321, 438 376, 287 216, 787 232, 106 238, 532 541, 207 294, 740 205, 789 330, 305 380, 476 334, 505 139, 161	24, 450 21, 349 2, 955 4, 706 28, 571 15, 152 12, 473 40, 655 44, 420 13, 924 46, 948 33, 085 31, 474	96, 408 34, 300 3, 787 19, 110 116, 516 43, 177 86, 535 30, 873 99, 668 19 028 80, 282 93, 010 59, 669 100, 210 3, 830	120, 858 55, 649 6, 742 23, 816 145, 087 98, 133 102, 932 46, 025 111, 544 59, 683 124, 702 106, 934 105, 534 131, 684 123, 885					
Total	4, 154, 125	410,550	944, 424	1, 354, 974					

Of the above illiterates 69.7 per cent, are colored, and 30.3 per cent, are whites, In ten of the above-named States more than 30 per cent, of the voters are illiterate.

In six of them the illiterates are about 50 per cent.

In South Carolina 52 per cent. are illiterate. The State of Alabama has 120,858 illiterate voters. Its popular vote in 1880 was

151,507.
The State of Georgia has 145,087 illiterate voters. Its popular vote in 1880 was

The State of Mississippi has 111,641 illiterate voters. Its popular vote in 1880 was 117,078.

The State of Mississippi has 111,641 illiterate voters. Its popular vote in 1880 was 117,052.

The State of Louisiana has 102,932 illiterate voters. Its popular vote in 1880 was 97,201.

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The state of Louisiana has 102,932 illiterate voters. Its popular vote in 1880 was 97,201.

The truism that no government which rests upon universal suffrage can long continue unless the suffragists are intelligent, in the light of the above facts presses itself upon our attention with renewed force. The words of James Machan, uttered in 1826, are a present warning: "A popular government without popular information or the means of acquiring it is but a prologue to a farce or tragedy, or both." Nearly half a million of the whet and almost a million of the whet and we chapsed since the latter class was given the ballot. At that time all of them were grossly ignorant not only of letters, but also absolutely devoid of all knowledge of the rights and obligations of citizenship. During the last ten years the number of illiterates in the country has increased about 400,000, though the percentage of illiteracy to the whole population has decreased nearly 2 per cent. It would, however, take forty years to dispet this illiteracy at this rate of dimination.

There are 145,000 illiterate voters in North Carolina, and 117,000 in

There are 145,000 illiterate voters in North Carolina, and 117,000 in South Carolina. I clip the following from the National Republican of last winter:

The percentage of illiteracy to the voting population of the Garfield States in 1880 was less than 6; in the Hancock States it was 29.

About five times greater.

It is true that about 69 per cent, of the illiterate voters in the old slave States are Republicans, and it is also true that nearly that per centum of the illiterate vote was suppressed.

Suppressed, it is true; but it could not have been if intelligent.

Alabama has 120,853 illiterate voters; the popular vote of that State in 1890 was 151,597. Georgia has 145,087 illiterate voters; the popular vote there that year was 155,651. Mississippi has 111,541 illiterate voters; her popular vote in 1880 was 117,078. Louisiana has 102,383 illiterate voters, and cast 97,201 votes.

Mr. MORGAN. I suppose the Senator from New Hampshire knows that the great body of the illiterate men in Alabama voted for Garfield, and not for Hancock.

Mr. BLAIR. I stated that. The Senator will find as I go on that my remarks are not prepared with any idea or feeling of self-glorification for the section of country that I belong to. I have endeavored to simply state the facts.

By the Census (table 40) Compendium, page 560, it appears that the total number of white males over 21 years of age in the country in 1880 was 11,343,005; native-born, 8,270,518; foreign-born, 3,072,487; colored, including Japanese, Chinese, and Indians, 1,487,344; making a total of 12,830,349.

The question of the suppression of the Republican vote in the South is one that I did not propose to introduce into the debate, and it is one on which there is something perhaps to be said on both sides, if it were before us.

In 1880 there were 105,465 Chinese, 148 Japanese, and 66,407 civilized Indians. I am aware of no means by which the actual number of voters in the United States can be ascertained, but if we add to the total of male population over 21 years of age one-eighth of the total of 1880 we have 1,603,793, and in all at this time 14,434,142. Assuming onehalf the foreign-born males of voting age to be naturalized, we have a voting element as follows, making allowance for increase of one-eighth in each element since the census was taken: Native-born white voters, 9,203,332; foreign-born white voters, 1,728,274; colored (excluding Chi-

nese, Japanese, and Indians), 1,479,739; total voting population of the United States in 1884, 12,411,345; or in round numbers there will be 12,500,000 men whose ballots will or may decide the next Presidential election.

The percentage of illiterate white males over 21 years of age by the census of 1880 is 7.8, and of colored the rate is 68.7. There is no perceptible change in this percentage for the better, judging from the fact that the illiterate population increased, according to a statement of the Commissioner of Education, between the years 1870 and 1880, 581,814 persons. There is some confusion in the data, but I think there was an increase during that period substantially as estimated by the Commissioner. We have then at the present time an illiterate white voting population of 852,665; illiterate colored voters, 1,016,580; total illiterate voters, 1,869,245.

Generally the number is placed at more than 2,000,000. Such estimates can never be more than approximately correct, but they are in my belief practically greatly understated, because the technical qualification of being able to write one's name, however crudely, is very slight evidence of capacity to comprehend political issues or to discrimate intelligently between candidates for public positions.

This observation derives special significance when it is still further considered that the enumeration must of necessity rely generally as to the possession of even this qualification upon the verbal statement of the party concerned, whe is not likely to make an unpleasant admis-

sien of incapacity against himself.

I do not believe that more than two-thirds, or at the most threefourths, of the voting population of this country is to-day in possession of a degree of proficiency in the arts of reading and writing that qualifies them, through the use of those arts, to exercise the right of suffrage more intelligently than do total illiterates. The school education of great multitudes is nominal, not real.

I purposely omit other data as to the distribution of the illiterate vote. If it were uniformly dispersed it would be less dangerous. But concentrated as it is in masses at points along the line, while intelli-gence can never be too strong anywhere, and considering that a majority of one in Florida or in Oregon may decide the most important of national elections and determine the future history of the whole country, I for one find it impossible to sleep in peace over this volcano.

As will be seen by reference to tables in the report of the committee

and to the census the school age varies greatly in different States. In some it is from 5 to 15, in others from 4 to 21, and with great diversity between those extremes. In a speech in support of a measure substantially the same as this, made in the Senate June 15, 1882, after careful consideration, I stated the number of our population who should be in schools as, in my opinion, 18,000,000. I believe it to be now 20,000,000. By the census of 1880 the number within the school ages was 15,303,535. Of this number were then enrolled, that is, their names were on some list of pupils, 9,780,773, leaving 5,522,762 not attending school anywhere. But there were 567,160 enrolled in private schools, making a total of 10,347,933 enrolled in all schools of the country, both public and private, and leaving 4,955,602, or nearly one-third, of the legal school population not attending either public or private places of instruction.

If, now, the total enrolled in public and private schools be increased one-eighth, as in previous calculations, we have a present school population in process of mental training of 11,641,424. If I am substantially correct in assuming a present population of 20,000,000 who should he either in public or private schools, from our total of at least 56,000,-000 now living in this country, there will remain 8,358,576 who do not attend schools of any kind whatever, unless it may be of liberal or professional training. Making all allowances which can be reasonably claimed, there must be 8,000,000 of less than 21 years of age who are not enjoying school privileges of any description whatever. But look still further, in order that we may judge of the efficiency of our system in dealing with those actually enrolled. By the census, out of the 9,780,773 on the public school registers, there was an average daily attendance of 5,804,993; so that the real fact is that the net educational result is the same as though the latter number had attended the whole school period yearly, which is perhaps five months of the twelve in the whole country, and 9,499,542 had not received a single hour of school instruction for the year.

If the present average daily attendance in public and private schools be ascertained by adding one-eighth to the aggregate of 1880, to wit, 5,804,993, plus two-thirds the eurollment in private schools (which we may fairly assume to be the average daily attendance, or, to be liberal, 400,000 pupils), we have 6,204,993 increased by 775,623, or a total of 6,980,616, or say 7,000,000 in round numbers. Deducting this number from 20,000,000, and we have the same general result upon the educational status of our school population as though 13,000,000 of the

20,000,000 did not attend school at all.

Of course this calculation is of little value save as it affords a means of comparing our real condition with what it would be it the whole school population should attend constantly five months yearly between the ages of 4 and 21 years. Making every possible allowance for professional and other forms of special training, I do not believe that there is an average daily attendance of 10,000,000, or one-half our population, between the above-named ages twenty weeks of the year. I do not think there are sittings or accommodations of any kind, no matter how primitive and inexpensive, for one-half our school population. We have now less than 300,000 teachers and an average of more than 60 pupils for each. We require at least 200,000 more, and both the professional standard and the pecuniary compensation of the body as a whole should be very much raised.

In table 136, page 1640, part 2 of Compendium, the whole number of teachers employed at the time is set down at 236,019; the total number who attended school during the year 1880 at 9,946,160, and the average daily attendance 6,276,398. The whole number of public schools, elementary and high, is placed at 225,880; the number of school buildings 164,832, and the whole number of sittings provided 8,968,731. The data I have relied upon in making these calculations have been derived in part from the census and in part from the returns of the Bureau of Education, which are collected with great care.

I propose now to state a few well-authenticated facts in regard to the actual condition of common-school education in different portions of the

country. The Louisiana Educational Society has just memorialized Congress upon the subject of national aid to common schools, praying for an appropriation. Their petition, presented by Senator GIESON, is printed at length in the RECORD of March 11, 1884. It is such an admirable though distressing statement of the situation that I will ask the Secretary to read it to the Senate.

The Secretary read as follows:

OFFICE OF THE LOUISIANA EDUCATIONAL SOCIETY, New Orleans, March 4, 1884.

To the honorable the Senate and House of Representatives in Congress assembled:

We beg leave to lay before you, on behalf of the State of Louisiana, the following statement of facts, and to submit this memorial:

The report of the superintendent of public education of the city of New Orleans for ISSI showed a total school population (6 to 18 years of age) of 61,456; a total enrollment in the public schools of the city of 24,40; and an average daily attendance in December and January (which were the months of largest attendance) of 17,155.

ance) of 17,135.

Although the number of educable children has largely increased since then, the superintendent reports for January, 1884, the enrollment to be only 14,482, with an average attendance of 11,070.

With an allowance of 10,000 in private and parochial schools (which is a large estimate), we still have 35,74 children in New Orleans receiving no educational instruction whatever.

The census of 1899 shows an average attendance of 15,190 (which included the The census of 1899 shows an average attendance of 15, 190 (which included the

months of most meager and the largest attendance). This you will see at a glance the large decrease in the number being educated, although the population is steadily increasing.

is a consistent of the number being educated, although the population is steadily increasing.

A corresponding retrogression exists throughout the State, and it may be safely affirmed that of the 273, 345 school population of Lonisiana (census of 1830) not more than 30 per cent. of them attend either public, private, or parochial schools. In the fifteen Southern States, including the District of Columbia, the census of 1830 shows that there are 2,702,855 (white and black) of the 5,702,216 school population not enrolled in schools, and notwithstanding the efforts made by the population and enrolled in schools, and notwithstanding the efforts made by the the North for educational purposes the number of children uncerolled in the schools and the illiterates continue to increase.

The State and city have done much toward public education, but the illiterates are such a large proportion of the population, and poverty is so widespread, that the taxable property can not hear such a burden as must necessarily be imposed to provide for and sustain public schools.

We are aware that, in so far as ignorance is the source of pauperism, crime, and a want of thrift, the State is chiefly interested and the Federal Government in estimates the source of the provide for and sustain public schools.

We are aware that, in so far as ignorance is the source of pauperism, crime, and a want of thrift, the State is chiefly interested and the Federal Government in the death of the source of the proposition of the provided of the source of the proposition of the country of the duty of both to see that the citizen is made capable of performing the duties of citizenship intelligently, fearlessly, honestly. Said one: "Honest enough, brave enough, and keen enough to resist corruption, defy violence, and defeat fraud."

Both are alike interrested in making the masses of the people sufficiently intelligent to understand what constitutes the greatest number is the highest and hest interest of the individual citizen. It is greated that the citiz

we neueve that the very life of the Republic and the preservation of the libert touchs ace depend upon the intelligence of its people, the miversal education of its citizens; that as their illiteracy increases so do the dangers to our country multiply.

In the words of Senator BLAIR: "Education, physical, intellectual, and moral, is the primal necessity." The fathers and founders of our Government so considered it. They thought that a republic could stand only on the intelligence. Our danger is imminent and increasing. France in 1870 realized that it was not the needle-gun but educated Germany which so quickly brought her to detain and the submission. She was taught a bitter lesson, by which she is now profiting. Since then she has largely increased her taxation for public schools, made clementary schooling free and attendance compulsory. Let her history teach us to educate our children, be they white or black.

But this can only be done with the liberal aid of the National Government. For the country, and the contraction of the country. A bill before Congress proposes to give \$15,000,000 each part of the country. A bill before Congress proposes to give \$15,000,000 for the first year and to decrease the appropriation \$1,000,000 each year during a period of ten years, dividing it according to the number of illiterates in each State.

We trust that some such measures my meet your approval. Some

With our poverty upon us and dangers before us we appeal to Congress to do

With our poverty upon us and dangers before us we appeal to Congress to do all that can constitutionally be done to aid in the education of youth, so that we may reap the fruits of industry, integrity, and intelligence.

LOUIS BUSH, President.

E. T. MERRICK, Vice-President,
I. L. LEUGHT, Servetury,
CARTWRIGHT EUSTIS, Treasurer,
R. H. BROWNE, Chairman,
JAMES MCCONNELL,
J. C. MORRIS,
JAMES MCCONNELL,
R. M. WALMSLEY,
STANFORD E. CHAILE.

WARREN EASTON,
J. W. NICHOLSON,
Committee on Memorials.

STANFORD E. CHAILE, Executive Committee Educational Society of Louisiana,

Mr. BLAIR. On Friday, March 24, 1882, a committee of the National Educational Association appeared before the Committee on Education and Lahor of the Senate and House of Representatives, to urge national aid to public-school education. The association comprises the superintendents of public instruction of the States and Territories and a large number of the principal educators of the country

The committee of the association consisted of Hon. G. J. Orr, of Georgia; Hon. M. A. Newell, of Maryland; Hon. J. H. Smart, of Indiana; Hon. Hugh Thompson, of South Carolina; Dr. J. W. Dickinson, and

Hon. B. G. Northrop, of Connecticut.

This committee presented at the hearing another memorial already prepared by representatives of the great religious denominations of the land, of the trustees of the Peabody fund, and of missionary and educational institutions, which memorial they indorsed and urged upon the consideration of Congress and the country.

I ask the Secretary to read the memorial.

The Secretary read as follows:

A MEMORIAL TO CONGRESS.

The undersigned earnestly call the attention of Senators and Representatives to the following facts and suggestions with reference to governmental aid to common schools on the basis of illuteracy.

The following table is based upon the estimates of the Burcan of Education. In the sums raised by the States interest on the invested funds is not included, except in a few States. The table is not exhaustive, but only illustrative. [See next) agent of the property of the propert

next page.]
We respectfully suggest:
1. The help should be so given that it will stimulate rather than supersede the necessity of State effort.
2. It should be help for the common schools; temporary aid in the training of teachers perhaps, but chiefly in giving them opportunity to teach. "The safety of the Republic is the supreme law of the land." This is the maxim which not only justifies but demands action on the part of the General Government, and it should also suggest the limitations under which the action should be

and it should also suggest the limitations under which the action should he take. The help should he immediate and not remote. The fortunes of war and the necessities of legislative action have made citizens of a large mass of ignorant men, whose votes are to shape, for weal or wee, the character of our laws. Education alone can convert this mass of ignorance and element of danger into one of enlightened strength and safety.

Largely more than one-half of a fund for the education of the illiterate would go to the South for negro liliteracy; less than one-fourth because of white illiterates the strength of the south for negro liliteracy; less than one-fourth because of white illiterations for the education of this class idone, it will require an agreecate annual sum of \$18,719,508. Of this, Mississippi, e.g., would receive \$1.119,603; but of this \$299,929 would be for colored illiterates and \$160,344 for white illiterates.

Representing an educational work in the South chiefly for the negro race, in which have been expended about \$10,000,000, and speaking with a wide knowledge of facts, we emphatically assert the impossibility of accomplishing this great work unless the General Government shall come to the assistance of those S. Ever dollar we have expended expresses the conscientions and earnest desire of the donor that this work shall be done, and is an emphatic vote for the action for which we ask.

tor which we ask.
In the name of the millions of Christian citizens whom we represent we earnestly urge Congress to help qualify the ignorant voters who are intrusted
largely by Congressional action with the ballot for the duties with which they
are charged, believing the power to do this is co-ordinate with the power that
enfranchised them.

REV. M. E. STRIEBY, D. D., American Missionary Association; Congregational, REV. J. C. HARTZEL, D. D., Scoretary Freedmen's Aid Society; Methodist, REV. H. L. MOREHOUSE, D. D., Home Missionary Society; Baptist, REV. SHELDON JACKSON, D. D., REV. SHELDON JACKSON, D. D., Home Missionary Society, Presbyterian, REV. J. L. M. CURRY, D. D., REV. J. L. M. CURRY, D. D., PROFESSOR C. C. PAINTER, S. C. ARMSTRONG, Nashville, Tenn. S. C. ARMSTRONG, Institute, Virginia.

WASHINGTON, D. C., March, 1882.

Mr. BLAIR. I call attention to these signatures, not only on account of the great personal worth of the men themselves, of the superior position which they occupy as individuals in the country, but on account of the representative capacity in which they have signed the memorial. These denominations are also organized into a national educational assembly, which has had two annual meetings, of which Bishop Simpson is the president. It is proper that I should observe here that there is a substantial combination of all the great religious bodies of the country, at least in the Northern States, who have one specific purpose, and that is to urge upon Congress the appropriation of national money in the direction of general education.

The hearing which followed is to be found reported in full in Miscel-

laneous Document 55 of this session, to which I refer the Senate, but from which I wish now to quote a few of the more important state-

States.	Total population, 1880.	Total illiterates 10 years and over who can not write, 1879.	Colored illiterates 10 years and over who can not write, 1879.	Total of State and local taxes for common schools, 1879.	What this gives for an average school of 30 pupils per annum.	Total sum that a fund of \$3 per capita for illiterates would give the State.	How much of this because of colored illiteracy.	How much of it to white illiteracy.
Alabama Lived Carolina Wisconsin Kentucky. Michigan Arkansas Connecticut. Louisina Georgia. Georgia. Marsachusetts. South Carolina Minnesota Marsachusetts.	1,399,750 1,315,097 1,648,090 1,636,937 802,525 622,700 919,946 966,096 1,542,180 97,773 981,943 648,906 618,452 618,4	433, 447 46, 609 463, 475 55, 5592 56, 5592 56, 5592 57, 5792 58, 421 318, 380 369, 843 34, 546 134, 488 22, 170 85, 373 411, 522 420, 723 431, 847 532, 219 533, 219 53, 219 53, 219 53, 114, 302 208, 734 114, 302 208, 734 114, 302	321, 680 271, 943 133, 885 103, 473 250, 420 301, 482 300, 071 90, 172 10, 139 194, 495 314, 6573 60, 420 56, 244	\$250,000 4,277,500 4,277,500 2,273,581 2,453,3821 1,89,094 1,276,667 4,207,666 4,210,977 8,20,665 4,310,977 8,20,665 6,714,966 3,31,769 1,744,176 6,714,667 1,744,716 2,163,303 6,735,478	\$17 00 20 00 76 00 25 60 42 09 27 00 30 00 217 00 51 00 57 00 30 00 310 00	\$1,300,241 133,877 1,331,877 1,331,877 1,331,877 1,331,877 1,331,877 1,045,176 1,045,1	\$965, 040 815, 829 401, 685 310, 419 778, 287 1, 174, 446 930, 213 270, 519 30, 417 553, 425 911, 780 168, 732	\$355, 301 139, 6276 160, 6276 160, 6276 160, 6276 160, 6276 160, 6276 160, 6276 170, 6

ments made on that occasion. Superintendent Orr, of Georgia, addressed the committees as follows:

Mr. Chairman and gentlemen of the committee, the duty assigned me on this ceasion is a very simple one. I have been laboring in this work in my State occasion is a very sim for the last ten years,

I desire to say that Superintendent Orr can speak with larger and more reliable authority probably from the standpoint of an educated, energetic, and patriotic Southern man upon this subject than any other man whatever in the whole country. I consider his statements as of very special significance, and entitled not alone to the attention of the Senate but of the entire country; in fact, all that I shall read, much to the weariness, I trust not to the disgust, of any members of the Senate, will be from representative men, who are much better authority on this subject than anything I might state. Mr. Orr said:

subject than anything I might state. Mr. Orr said:

I have been the representative of the Department of Education since 1572. I do not propose to detain the committee by any lengthened remarks. I propose to give you, geatlemen, some plain facts showing our condition, showing our encessities, showing the temper and spirit of our people, and I feel that when I do this, when I put before you the condition of the State of Georgia, I shall have given you a type of what prevails throughout the entire South.

In the year 1809, when one of the honored Senators from my State, now present, was our chief executive, the tax returns, according to the documents in the office of the comparoller-general, summed up \$672,000,000. After I entered the confice of the comparoller-general, summed up \$672,000,000. After I entered the office of the comparoller-general, summed up \$672,000,000. After I entered the chief of the comparoller-general, summed up \$672,000,000. After I entered the office of the comparoller-general, summed up \$672,000,000. After I entered the chief of the comparoller-general, summed up \$672,000,000. After I entered the chief of the comparoller-general, summed up \$672,000,000. After I entered the chief of the comparoller-general, summed up \$672,000,000. After I entered the chief of the comparoller-general summed to the property of the state was thus end to accertain the agreegate value of property of the few presences of the state, as you may well know; but this does not represent fully the change. It lacks a good deal of it was upon the state of the state, and was held in the shape either of bonds or of confederate currency. Thus what remained of the labor of four years, and the property of the state, and was held in the shape either of bonds or of confederate currency. Thus what remained of the labor of four years, out in one hour. Hundreds thousands, and tens of thousands of the best, men in the State of Georgia were thus left in a condition in which, under the old postal laws of the United States, when postag

Not only this, but the whole labor system of the country was thrown into disorganization. The agriculturists had no means of going to work again, and we are an agricultural people, as you well know. They had no capital to begin with. They had to borrow. They had to give a lien upon the products of the soil in order to enable them to pay the debts, and those who held the capital exacted exorbitant interest. Our farmers and agriculturists have been paying from 50 to 0 per cent, for advances. Having their noses thus put to the grind-from the work of the production of the production of the conducted successfully within the capital used in it costs such a percentage. The lack of resources and the utterly disordered condition of the labor of the country put us in a very helpless condition.

disordered collation of the monor of the country put us in a very neipiess condition.

If a plane for a few moments at certain other facts. We had in the State of Georgia two kinds of citizens—those who had always been citizens, and a number of persons, very nearly equal, who had been made citizens as a result of the war. The last school enumeration, which was taken four years ago, showed that we had 198,000 colored school children in the State. The entire school population is 433,441. The difference will show you how many are colored; nearly half, you will see.

Let me say a few words about the colored people. They were made free without resources. They had no capital; they had no habits that would lead men gathering capital gradually, until 1 am very glad to report that the law has been capital gradually, until 1 am very glad to report that the law colored people of that State some \$6,000,000 worth of property. 1 think the colored people of that State some \$6,000,000 worth of property.

ple of my State have done nobly; I say it here to their credit. But the point I am now making is the immense burden which was put upon us. I do not give you an idea of that harden by telling you the number of persons who were sudenly made free without resources. That does not give you in idea at all. There is no means of getting at the number exactly, but I think at least one half of the white population was in the same condition, interly wrecked, ruined all of the white population was in the same condition, atterly wrecked, ruined. For one, I want to see the last remains of that satuggel forever huried so deep that the hand of resurrection will never bring them up again. I think it becomes no of this generation to begin to think about living for the future, to forethat the hand of resurrection will never bring them up again. I think it becomes no of this generation to begin to think about living for the future, to forethat the hand of resurrection will never bring them up again. I think it becomes no of this generation to begin to think about living for the future, to forethat the hand of resurrection will never bring them up again. I think it becomes no of this generation to begin to think about living for the future, to forethat the hand of resurrection will never be must be upon the same to the state of Georgia. I have middle with all; I know their people, and the spirit of the people, their present sentiment. I know it from mingling with them in their cottages and in their cabins, for I have visited the colored man as well as the white man. I have mingled with all; I know their feelings.

I want to say to you, gentlemeo, that in the State of Georgia, under my administration of ten years, the entire lond of the state of the state of the superior of the same of the state of the state of the superior of the state of the superior of the state of the superior of the sup

the candid consideration of this great question of the education of the masses, greater than questions of commerce, than questions of currency, than questions of currency, than questions of cariff, than questions of constitutional law—greater than any questions that statesmanship will have to contend with and settle, because we make the people, and without the people we can have nothing else. We make the men and women of the country. I shall say nothing further.

Representative Updegraff, now dead, asked this question, to which Mr. Orr responded:

I would like to ask the honorable gentleman whether the average time of continuance at school has increased?

Mr. ORE, Our last Legislature succeeded in adding about \$100,000 to the fund. We shall have this year very nearly \$600,000 to operate with. We shall be able to run our schools in many of our counties absolutely free for four months of the present year—that is my estimate—and in all of them paying the entire expense for three months. We are adding lust as rapidly as we can.

The PRESIDING OFFICER (Mr. HARRIS in the chair). of 2 o'clock having arrived the Chair will lay before the Senate the unfinished business, which the Chair believes is the bill to which, by the unanimous consent of the Senate, the Senator from New Hampshire is now addressing himself. It is now before the Senate in its own right for consideration. The Senator from New Hampshire is entitled to the

Mr. BLAIR. Hon. Hugh Thompson, of South Carolina, was hefore the committee and made the following statement from his standpoint as a prominent citizen of that State, and as superintendent of public instruction, I think, at that time:

Mr. Chairman and gentlemen of the committee, in presenting the view of South Carolina I shall ask to call the attention of the committee to three points: First. That the State of South Carolina is now doing all in her power for pub-

First. That the State of South Caronna's new doing an in her power for public education.

Secondly. That it is impossible in her impoverished condition for her to furnish the means of education to the masses of the children; and

Thirdly. That the aid we ask for, if granted at all, should he granted imme-

Interiory that a consideration of the school returns of South Carolina which I wish to read, and as I have no set speech to make to the examittee, I shall be glad to answer any question that any member of the committee may wish to ask. An interruption will not interfere at all with the line that I shall

wish to ask. An interruption will not interiere at all with the line that I shall take.

I call the attention of the committee, first to the fact that in 1877, when I took charge of the department of education in South Carolina, the first thing I did was to call for a statement from the different counties of the amount of past indebtedness, known as the school indebtedness. I was aware that it was large, but I was surprised to find when the return that the last of \$210,000 and the school of \$210,000 an

treasury; the last dollar of it had been misappropriated. That fund, too, has been restored.

The committee will observe, therefore, that we have paid a debt of over \$100,009, money that ought to have been used for elementary and higher education, and that we have them been been properly to the property of the property of the property of the property of South Carolina to-day is nearly \$138,000,000. We have three sources of revenue from which our school-tax is derived, First, it comes from a constitutional tax of 2 mills on the dollar upon all the taxable property of the State. The amendment to the constitution making this a part of the organic law of the State was adopted in January, 1877. Observe, gentlemen, that this is part of the organic law; it is not subject to changes by different Legislatures. We are glad to state that each year the income from Thesecond source from which we derive an income is from the poli-tax. There are in the State of South Carolina, on the books, 140,009 polis, and the poli-tax there is \$1 a head. We have never succeeded in collecting more than \$114,000 from this source, owing to the fact that a large number of the voters of the State are entirely without property, and we can not enforce the collection of even the \$1 per head.

there is \$1 a head. We have never succeeded in collecting more than \$114,000 from this source, owing to the fact that a large number of the voters of the state are entirely without property, and we can not enforce the collection of even the the collection of even the collect

department for teachers, which is each year turning out successive bodies of skilled and trained teachers, who are doing estimable work for the colored. In addition to this the State has recently made provision for the re-establishment of its military academy, appropriating \$15,000 this year for that purpose. In this military academy, appropriating \$15,000 this year for that purpose. In this military academy, there will be supported now, as before the war, two offsets of the state and they are required to teach two years in the public schools of the State after their graduation. There will be another class of young men in the institution known as pay cadets, who will pay moderate tuttion for themselves, and will not be required to render any service. They will pay their way through the institution. Besides that we have the normal institute, supported by the State, this year an appropriation of \$1,500 having been made for that purpose was the state of th

bigber education, making a total of more than halfa million dollars which South Carolina is devoting to this purpose, with an assessed valuation of property of but \$135,000,000.

I should like to call the attention of the committee to another comparison, The whole expense of the State government of South Carolina for the last year, inclusive of interest on the public declar, was \$285,575. The expenses for the maintenance of the charitable institution was \$55,575. The expenses for the maintenance of the charitable institution, were \$16,484. Therefore the expense of public schools and of charitable institutions was \$53,164. For these purposes South Carolina appropriates two and a half times as much as she does for the whole expenses of her State government. For public schools alone she appropriates twice as much as she does for all the expenses of the State government. For public schools alone she appropriates twice as much as she does for all the expenses of the State government. In mention these facts in support of the position which I take that the State is doing all she can for the maintenance of her public schools alone she appropriates twice as much as she does for all the expenses of the State government. I mention these facts in support of the position which I take that the State is doing all she can for the maintenance of her public school and the school of the State for the public school of the State for the public school of the State for the public school of the State for the population of the State children between 10 and 16 years of age—as made by the returns of the county school commissioners in 1875 (I have been unable to get the returns of the county school commissioners in 1875 (I have been unable to year 1884–1894) as whites 51,579, colored 182,283, making a total of 237,971 children. The school attendance in South Carolina for the year 1885–81 was, whites 61,539, colored 18,189, making a total of 237,971 children. The school attendance in South Carolina is a state of South Carolina school atten

Southern States what I believe the people of those States desire that they shall be, thoroughly educated. I will call the attention of the committee to the fact that there are now in the Southern States about 5,000,000 children ready and needing the opportunities or education. The expenditures of the Southern States under this head are about \$7,000,000; but little more than a dollar a head. It would take at the lowest calculation \$30,000,000 to furnish the opportunities of education to our children in the South. Gentlemen, I say, as one knowing the spirit of the people and knowing their limited resources, that we have not the means to furnish this

calculation so, the content of the people and knowing their limited resources, that we have not the means to farnish this content of the people and knowing their limited resources, that we have not the means to farnish this second or the formal propose to detain the committee with any argument as to the right of the General Government to furnish the means for which we ask. I desire to say for my State, and I am sure that I speak the sentiment of other States, that we do not come here as mendicants in this matter. We do not come here asking for charity. We have put our own shoulders to the wheel; we are using all the efforts in our power, and we simply ask of this great Government that will come to our aid now in the time of our side of the comment of the content of the conten

I call the attention of the Senate to these particulars because they demonstrate that on the part of the State of South Carolina there is really

being a very earnest and energetic effort made to educate the children of the State so far as can be done with the available revenues. I call special attention to the following statement made by Hon. J. H. Smart, then and for many years superintendent of public instruction of the State of Indiana, as that of one of the most distinguished educators of the country, and a Northern man whose associations have been such as to make him a conservative and reliable observer. I am proud to claim him as a son of New Hampshire.

ADDRESS OF J. H. SMART.

Mr. Dickinson. I now present a gentleman eminent as an educator, a friend of education, who is here to represent the North. I refer to Hon, J. H. Sonart, of Indiama, and I will say before he commences that Mr. Smart presided two years ago at the necting of the National Teuchers' Association which met at Atlanta, and he knows well the spirit of the people of that country.

Mr. Smart. Mr. Chairman and gentlemen of the committee, I shall detain you just long enough to state a fact and to express an opinion, a fact in reference to the need of the South, and an opinion in reference to their willingness to do what they care

they can.
It has been my fortune to be able to make several visits to a number of the South-

just long enough to state a fact and to express an opinion, a fact in reference to the need of the South, and an opinion in reference to their willingness to do what they can.

It has been my fortune to be able to make several visits to a number of the Southers states, and on one of these, taken last summer, I was driven from one of the popular summer resurts in the State of Georgiato the rullway station, adistance of allow I's indices—a road frequently traveled, because this summer resort was the popular summer resort was represented in the state of Georgiato the rullway station, adistance of allow I's indices—a road frequently traveled, because this summer resort was the following the summer resort was the state of the sound of the state of the st

Mr. M. A. Newell, then superintendent of public instruction for the State of Maryland, a very able gentleman, spoke as follows:

State of Maryland, a very able gentleman, spoke as follows:

Mr. Chairman and gentlemen, I am not bere to-day to make any special plea in behalf of Maryland. We think that in a small way and in the course of time we shall be able to take eare of our own people in the way of education. I am here to show that, so far as Maryland is concerned, we are in absolute accord with the gentlemen who have already addressed yon. We look upon ignorance with the gentlemen who have already addressed yon. We look upon ignorance with the gentlemen who have already addressed yon. We look upon ignorance as much of an evil to have ignorance in Florida or Georgia much or nearly as much of an evil to have ignorance in Florida or Georgia much of long and deeply, you are hardly aware even now of the immense mass of ignorance that is pressing upon us not only in the South but in the Middle States and in the North. I can hardly bring this more pointedly to your notice than by stating a few simple facts with regard to my own State.

I have been at the head of the educational department of Maryland for four-present flowed the conditional department of the conditional departm

Now, sir, the argument is, a fortiori, if, after sixteen years of hard and honest work, we have not been able to wash out this black stain of ignorance, what chance have our friends in South Carolina and in Georgia and in Florida to deal with theirs?

with theirs?

Mr. Chairman, I am old-fashioned enough to think still that the State ought to do nothing that the private individual can do as well, and I am willing to do nothing that the private individual can do as well, and I am willing that the State Government can do as well; but all history and all experience prove to us that the individual is not able to educate his children; he has never done it in the history of the world; the State must come in and aid him in the work; and I think we have proved abundantly that in our Southern States, at all events, the State is not able to do the work of education. Therefore, I say it is the duty and the privilege of the National Government to come in and help the States to do that which they are willing but are not able to do.

The above statement from the efficient superintendent of Maryland demonstrates not only the necessities of his own and other States, but the further fact that even with the prolonged school year an immense outlay is required to increase the accommodations that the surplus school population now not reached at all may be brought in.

Hon. D. F. De Wolf, superintendent for Ohio, spoke thus for Ohio and

the central Western States:

Mr. De Wolff, Gentlemen, there is one point that I should like to speak of for the State of Ohio, and I think for the central and Western States. I have mingled with these people for forty years; was with them during the great struggled that resulted in the reconstruction, so called, of the Southern States. Those when they united in imposing on the Southern States a large body of voters. They took the responsibility of imposing upon the States a large body of voters. It do not know but that they did wisely, and I do not know but that they think they assumed very great responsibilities, and I think they are ready now to consider those responsibilities, and to take what action may be necessary to meet those responsibilities, and to take what action may be necessary to meet those responsibilities.

Rev. Dr. A. D. Mayo, of Massachusetts, who is as well informed upon this subject as any man living, next addressed the committee. Dr. Mayo is well known throughout the country. His views have been expressed on many occasions, and they are those probably of the largest and perhaps the most accurate observer in the Northern States upon this matter of the school condition of the people of the South.

pressed on many occasions, and they are those probably of the largest and perhaps the most accurate observer in the Northern States upon this matter of the school condition of the people of the South.

Rev. Dr. Mayo. Gentlemen of the committee: I suppose my brethren have whole time during the school year in visiting the school to say a world by suarcense for the last two years I have spent my whole time during the school year in visiting the school to say a world to year can states. From Virginia to Texas, inclusive. During this time I have bad the most ample opportunities afforded me by the State authorities, by teachers, by clickens, by pupils, by people of every class to ascertain the condition of educational affairs in that portion of the country, and I feel that I am in a condition to form intelligent options in regard to the several matters that will come before yon in this consultation. Of course time will not permit me to give the data or the reasons for conclusions which I may express to you, but ever since I began of affairs in the South, and never went through the South notil two years agoseveral conclusions have forced themselves constantly upon my attention.

In the first place, I am fully prepared to indorse that emphatic declaration of Dr. Curry, who perhaps better than auy Southern man understands the educational condition of the South, when he says that the illiteracy of the Southern States are an ignorant people. I find them there a very cultivative properties of the southern States are an ignorant people. I find them there a very cultivative to the people of the South are fully up to the people of any State in the Union in natural capacity and force; but the condition of illiteracy which exists seems to me absolutely appalling. And one little point I wish to call your attention to here: Not only is this illiteracy confined to the colored people and the poor white people, but there is great danger, anless something can be done soon, that great numbers of the children of the better classes of w

white man, is profoundly unsatisfactory and insufficient for the leading class of the white population of the South; in other words the introduction of the public-school system has broken down the old-fashioned system of education by which the white people obtained their help, and has introduced an inefficient system, so that a multitude of these people really have no good place to educate the control of the state of things: Here is a town or a district that has a thousand dollars, all told, for school purposes; with that thousand dollars that district can establish an insufficient school for three or four months in the year, with an inexperienced teacher, in an insufficient school-house; a school which is not satisfactory to the best people, which can not do the work that should be done. That is the course of things all over the Southern States, in cities, in country, towns, and in the country districts, and the crying want through all that country is that what these people now have shall be supplemented by enough to put a good school system at once on the groundent out of ten in the South never saw what we sail a good public elementaryschool. The thing that is necessary is to put for one year, for two years, for three years, in every district through that country a school that will be a fair representative of a public school, that the people can seeft; and once having seen it and enjoyed its benefits they never will give it up again. Now, it is utterly impossible for the average school autority to get the money to put such a school on the ground. Give to that man another \$500, another \$1,000, and at once, without wearing himself out with limportunity, he can put on the ground the school that the people end; a school that, instead of being a school that satisfied nobody, is a school that satisfied nobody, is a school that satisfied nobody, is a school that satisfied nobody is or to ryears, that people will be stimulated to great exertions and will never give it up.

everybody; and once having seen that school for one year, for two years, for two years, is or ten years, that people will be stimulated to great exertions and will never give it to the lay one spectacle which I saw which will put you in full seession that the lay one spectacle which I saw which will put you in full seession that it. The little city of Goldstorouth, N. C., has about full housand people. Up to a year ago that city had no school in it which was satisfactory to any portion of the white inhabitiants of the city; it had a poor public colored school under the county authorities.

Six months ago a few of the enterprising citizens of that city were able to put into operation a thorough white graded school. By the aid of the Peabody fund they were able to secure an expert for a teacher, so that school took all the children to the town. Four hundred children were put into a good school-house, graded and organized, over them was put an expert teacher, and at once it was graded and organized, over them was put an expert teacher, and at once it was graded and organized, over them was put an expert teacher, and at once it was reflect of a religious revival; everybody was in a state of delightful excitement; everybody was asking me to see the school; people were coming from all parts of the country to see it, and just because the agent of the Peabody fund could come in with his thousand dollars and give to that school the expert which made it what it was. The hattle was won, the thing was done, everybody was satisfied, and the whole region around about was being instructed and brought to that work.

mand of hand the wast. He mande was won, the uning was done, everyoody was to be a considered and brought in the twork.

Such schools in county towns mean good schools in the country districts. Such schools in county towns mean good schools in the country districts. What we ask of you, gentlemen, is to give to these school authorities everywhere through the South money enough to supplement what they are now doing; so instead of an insufficient school, as they have now, they can put on the ground at once a good school, which will satisfy the people, which will confirm them in their desire of systain extendion and which will give them a fair understanding.

Now, gentlemen, just one word more and I am done. I fully concur from my observation in all that has been said on several points. First, the South needs this money at once. It is an urgent case. Are you aware, gentlemen, that the average school life, reckoned by months, of the average by the story of the Alleghanies is four years; the average school life of the white and colored school months, is three years; the average school life of the white and colored school southern boy is not one year?

This is the turnpike gate through which these children are streaming, and white you are debating and consulting on the feasibility of different methods, generation after generation, you may say, are streaming through.

What is to be done should be done at once to meet the great demand of the rescan.

What to be done should be done at once to meet the great demand of the present.

In the next place, money enough ought to be given to do the work at once, the total of your house is on fire and you are obliged to put it out by carrying water in buckets it does no sort of good to have a ladder that reaches to the second-story window. You are just as badly off as if you had no ladder. What you want is a ladder that reaches to the roof, that will take you up where the danger is. The school system of the South to-day does not reach the full magnitude of the difficulty. Give enough at once to enable the school authorities to put a good school on the ground everywhere, and the difficulty is met.

of instruction, I believe, in every Southern State. I have state superindent of instruction, I believe, in every Southern State, it is state superindent of instruction, I believe in every Southern State, it is to state superindent of instruction, I believe in every Southern State, it is to be superindent of instruction, I believe in every Southern State, it is to be superindent of instruction, I believe in every Southern State, it is to be superindent of instruction, I believe in every Southern State, it is that you or three. I have studied with great care in the records of all those offices their methods of distribution of money. I believe there is no set of men in this country who are handling a moderate amount of money with greater economy, with greater fidelity than these gentlemen. It seems to me it would be a great mistake in distributing such funds as you give to put into each of these States adual administration. If that should be done, I believe that at once \$100,000 or \$200,000 of money would be thrown away, withually, for supervision. I believe if there is any set of men in thirteen or fouriers states with fidelity it is the school authorities of those States, and therefore it seems to me that this money should go directly to the children through the accustomed channels, of course being guarded by all proper safeg

Courtenay.

Mayor Courtenay spoke as follows:

Mr. COUETENAY. Mr. Chairman and gentlemen, having in view the great pressure upon your time, I can best show my appreciation of the honor you have done my city by limiting what I have to say to a very brief statement of

facts.

I will say that about twenty-five years ago we commenced in Charleston the system of public schools which was then being spread over the country. There were in 1896, four large, substantial brick school buildings of modern construction, calculated to scat comfortably eight hundred pupils each, which in the tent condition of our affairs was ample for the children that were then being the construction of our affairs was ample for the children that were then being we resumed our school work in 1855 or 1865 we had three school buildings with an average capacity of eight hundred seats, and we took the Shaw Memorial School into our public-school system, which had been erected in 1865, making

the same number of school-houses and about the same number of comfortable sittings. We have made an equal division of those school-houses—two are for white children and two are for colored and the school we have of colored and the school we have school which is the largest colored school we have) eighteen hundred children packed into accommodations intended for eight hundred.

That is our school situation to-day. We have been for five years levying a small tax, and a new school building will be completed this year which will somewhat telleve the pressure, but we need really two or three more commodious buildings for school purposes, which we need really two or three more commodious buildings for school purposes, which we had build in time when we can make the money. Of South Carolina, a constitutional tax of two mills, Charleston has paid turing these last fifteen years an additional tax of from one to one and a haif mills for the purpose of giving accommodations such as we have to give in these very crowded school-houses to a portion of the children of the city. I need not tell youthat what was intended to accommodate 3,000 children will not accommodate 5,000, and that although there are over 4,000 children crowded into the schools, and are therefore, not being educated. We have a very learn, so that one of the schools are already and the schools are already and the schools of the state; we have reached the limit of taxation; and we look naturally to hospitals; the expenses of the city government are very nearly as much as those of the State; we have reached the limit of taxation; and we look naturally to the United States Government to come to the assistance of the city, the State, the South, and the country generally in illiteracy, and make some provision by I made a rough calculation hastily this morning without the data to make it accurate; but I assert here that the city of Charleston has paid for education over an adventurally to the schools. But in view of the great burdens which are pressing upon us in

Mr. Bryan is a young, cultivated, and highly intellectual man, and seemed to be the embodiment of the better time which is to he. His remarks profoundly impressed the committee. He was an eloquent, vigorous young man, I suppose a truly representative man of the rising life of the Southern portion of our country. No man ever made a stronger, more vigorous, and more pathetic appeal for aid or for assistance of any description than did this young gentleman of great ability from Charleston, S. C. Any Senator who will read that and vote against this bill is less of a Senator than I think.

ance of any description than did this young gentleman of great shility from Charleston, S. C. Any Senator who will read that and vote against this bill is less of a Senator than I think.

Mr. Orr. Mr. J. P. Kennedy Bryan is a young gentleman who has been referred to, the son of the United States district judge for South Carolina. The CHAIRMAN. We shall be happy to hear Mr. Bryan.

Mr. Bryan. Mr. Chairman, I would hardly deem it in this presence, with so much gathered wisdom and experience, proper for me to be heard here, were it not that the subject-matter which the committee is now considering is one that the first in the mind and the heart of the youth of the South. The hursten of this question, the shoulders upon whom it is to fall, are those of the youth of that Southern country, who now wish to control its destinues and who now, for weal or for wore, await the decision here at this Capitol.

After what has been said by my friend Dr. Mayo, after what has been said by gentlemen from Massachusetts and from Indiam, after what has been said with an interest of the state of the youth of the Southern country, who now wish to control its destinues and who now, for weal all would not speak but that I think by giving you a pictorial image of the city of Charleston in facts and figures, that concrete thing, I can show you that even municipal aid added to Stateaid, with all the agencies of private education, in an old community and aid coming from the city that doubles the State aid, still we stand applied before a tide that we can not meet nor control. It is only the country districts, that I will give you the facts and the figures relating to that community, because those facts and figures will bring home the question in its reality and show really what is our necessity and our danger.

That city is more favored because it has in it the seeds of a cultured society; it has in it men of mighty powers from the past, and those men are there, and they think, and they feel, and they see what is upon us. It has in it not o

fense referring to the time of war (for surely that was in the mind of the framers of the instrument) would come to our assistance in this time of ea-

framers of the instrument) would come to our assistance in this time of eahnouity.

We were led to helieve that that Government which, when the crisis came from the Mississiphi Valley under the most awful deluge of the last five decades were led to helieve that the comment and the comment of the last five decades were led to helieve that that same Government, acting on the same principle, would send to a more hungry people, who, if unfed, the worse will bethe disaster, that bread of national life which they ask. We were led to believe that that Government which, when pestilence struck this country, in one day raised the means and sent broadcast over the land succor where small-pox or yellow fever struck, would send some relief to a more awful pestilence that is working in the hody-politic. We were led to believe that that Government which, in its beneficence, looking to the general welfare of the agricultural interests of the busbandman may prosper and that he may gather fruit and an abundant harvest—that that same Government, on that same principle of general welfare, would give us not only good seed but some good seed to plant in this waste. Gentlemen, it is only because the city of Charleston furnishes you such an example, it is only because the city of Charleston furnishes you such an example, it is only because the city of Charleston furnishes you such an example, it is only because I think we feel it as an old community, and we know what this thing means and what is threatened all the time; it is only because it is a representative city in that regard of all our Southern communities that I have I think. It feel in fact I know that it is in the mind and the heart of the assem-

spoken. I fiel, in fact I know, that it is in the mind and the heart of the assembled representatives here from this land to help. I am sure we have not come and told our simple story in vain. We look for aid, and we expect it, and we trust that from that seed of national aid shall come great and abundant harvests that will overflow here in good government, in peace and prosperity years and years to

Hon. B. G. Northrop, secretary of the board of education for Connecticut, so well known for his life-long and very important services in the cause of education, in placing certain valuable statements before the committee urged an immediate appropriation. I read his remarks because he is a New England man, and a representative man, as truly a representative of the opinions and feelings of educators in that portion of the country as any man can be.

of the country as any man can be.

Dr. Dickinson, Mr. Chairman, I now present Hon. B. G. Northrop, secretary of the board of education of the State of Connecticut.

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I must say that his measure, I am confident, will suit the North as well as the South. I have in this paper I have banded you printed the sentiment expressed by the Connecticut State board of education most heartily, and also other expressions of Northern sentiment; and may I mention in the briefest form one other fact showing the great change that has occurred within the past year? This subject was advocated ably before our association at its meeting in New York, one year ago, by ex Scantor Patterson, now the superintendent of education in New Hampshire. He advocated then that the money should be distributed by a large number of rederal officers in all the States. That met but one dissent at that his plan, but one objecting. At this meeting every member of the association has expressed his views in favor of the plan of distributing the money through existing local officers. We are a unit on that point.

The resolution of the Connecticut State board of education referred to is as follows:

to is as follows:

Resolved, That in view of the necessity of education to the perpetuity of free institutions, and of the great and disproportionate burden which adequate prevision for universal education would impose on some of the Southern Stutes, this association expresses its conviction that it is the imperative duty of the Mational Government to extend to those States in which the burden and the danger of illiteracy are greatest such pecuniary aid as shall enable them to provide that all the children and youth within their borders shall receive at least an elementary education.

The State board of education has formally expressed "its hearty approval of the sentiments of the above resolution, and its earnest hope that the influence of the adoption of some equitable grees and elsewhere may be exerted in favor of the adoption of some equitable and efficient means for the accomplishment of the end proposed."

The following letter is in reply to one addressed to Colonel Rogers, superintendent of public schools of New Orleans, by myself, in which, mentioning the fact that Dr. Bicknell, one of the most able, active, and earnest advocates of national aid to public schools, had understood him to say that he should not know what to do with a large snm if he had it, and that it might be lost or stolen, I requested him to present bis views in full for publication. I ask the Secretary to read his answer. He has given his life to this work in Louisiana.

The Secretary read as follows:

NEW ORLEANS, March 6, 1881.

DEAR SIR: Your favor of the 3d instant is just to hand, and I hasten to reply. My friend Colonel Bicknell has evidently mistaken my views in regard to national aid for education. Our conversation upon the subject was fragmentary and of a personal churucter. So far as I can recall the words used by me they had no reference to the main issue, but were incidental to a feature of the subject, designed to show the necessity for a cautious, well-regulated, systematic expenditure of a large sum of money in a large city where school attendance was voluntary, and where the object was to bring in the large class of children who are now heyond school influences. I certainly never intended to intimate, directly or indirectly, that if any part of this national aid was to be expended

In Louisiana by our State and city authorities it would, by reason of such form of disbursement or indeed for any cause, "he wasted or stolen."

Officially I can only speak for New Orleans. In twenty-five years past connected with educational work in this city I can not be entirely ignorant of the condition of affairs in other parts of the State.

For several years I have had a growing conviction that if we are to give public education to all classes of our educable population we must have outside aid from some source. I believe that this is the opinion of the great majority of persons who are familiar with the situation. With those who are engaged in educational work I know of no difference of conclusion as to the necessity of raid. You are furnished with the statistics of illiteracy. It is not necessary to request them here. They are not mythical. Those who are capaced in the work of education know that illiteracy is a present factor, and that statistics simply reveal how much is done or not done, and how insufficient are the means at our command. command

veal how much is done or not done, and how insufficient are the means at our command.

Our school population in New Orleans between 6 and 18 years of age was 14,355 by census of 1880. For the year-closing December 31, 1831, the whole number of pupils curved and in our public schools was 24,401; average daily attendance, 14,566; average roll, 17,527. Our school population has increased, while school attendance has diminished. For the current year our total curvellment school attendance has diminished. For the current year our total curvellment Estimating the number of oll average attendance will fall-short 18,000 pupils. Estimating the number of oll average attendance will fall-short 18,000 pupils at 10,000, and the number over 12 years of age who are engaged in some industrial pursuit at 10,000—a large estimate—and there are about 36,000 child custrial pursuit at 10,000—a large estimate—and there are about 36,000 child subject of the school of the school of whom about 26,000 can not be accounted for as either attending school or industriously employed. We are confronted with the fact that instead of overtaking ignorance, as it exists among the young persons in our nidst, we are losing ground, and that to an alarming extent, since not only do we not keep pace with the increase in our population, but our school tendance has steadily declined. The contraction of the proper care and instruction of an average roll of our school revenue. For the proper care and instruction of an average roll of our tendance in the school school subjects of the schools. Last year, 1883, our session was reduced from ten to seven norths, all teachers having been discharged from service and the schools closed have not been paid for two or three months of the year, and have held our school system together by their unrequited labors during that period.

Mr. BLAIR. Mr. President, I challenge the history of the world to

Mr. BLAIR. Mr. President, I challenge the history of the world to produce a fact more honorable to humanity than the noble self-devotion of this body of instructors of youth, or more disgraceful to a great people than the neglect of both State and nation which rendered their self-sacrifice necessary

The Secretary read as follows:

Self-sacrifice necessary.

The Secretary read as follows:

Notwithstanding the fact that the city of New Orleans has entered upon a prosperous era, those who control its finances maintain that they are giving as much to education as can be spared from the general revenues. I do not propose to question the correctness of their statementor the wisdom of their policy. Londy know that we do give general their statementor the wisdom of their policy. I conveniently a statement of the wisdom of their policy. I conveniently a statement of the wisdom of their policy. I conveniently a statement of the work which they not their policy of money that our schools are not doing all the work which they might otherwise do, and that more and more children are growing up in ingomance and idleness, with stronger inducements to immorality and vice.

We have between three thousand and four thousand colored children in our public schools. They share equally with the white children in the privileges of education. They are instructed by competent feuchers, have good buildings, and their condition is as favorable to their progress as any other class of pupils. The city government was not been a fine only to the control of the state of the colored papers and their condition is as favorable to their progress as any other class of pupils. The small part of the cost of education, it follows that the colored papils in the schools are mainly instructed at the expense of the whites, and that the children of the whites have been put on short allowance to make provision for the other class of the properly the full the stand fairest opportunities. The kindly spirit-which characterizes the relation of the two races in this city and State extends to their respective states are such as a fact of the standard control of the contrary, there is a growing opinion, so far as I can judge, in favor of extending to that class of our people the full-stand fairest opportunities. The kindly spirit-which characterizes the relation of the twa races in this city

the schools would steaduly increase, so time two wounds can be not concerned of illiterace by permanent progress in the intelligence and virtue of all classes of society.

So far as the condition of public education in Louisiana, ontside of New Orleans, is concerned, it seems to me of even practice importance that we should be considered to the consideration of the state of the constant of the constant of the constant of the constant of the state of the constant of the state is 273.815. From the last published report of State Superintendent E. H. Fay, the attendance in all the public schools of the State, including the parish and city of Orleans, in 1889, was: Whites, 31,642; colored, 22,570; total, 54,312, or less than 20 per cent, of the school population. Outside of New Orleans, in 57 parishes, there were 819 schools with 16,229 white children and 17,075 colored children. The average salary of teachers was \$25,62 per month. Six parishes reported, "No schools for want of funds." Nineteen parish boards report a session of 3 months or less. The aggregate of all months reported from all the parishes was 144.

For 1831 there was an increase in the whites and a decrease in the number of colored papils. The last Legislature, 185 we have been all sessional antion of the property of the State of \$200,000,000, this would give, if all collected, \$200,000. Under the State constitution and legislative neartements this school fund is charged with certain specific appropriations aggregating about \$20,000, all of which must be paid before any sum can be given to free public schools. After these deductions and allowing for the non-collection of taxes, we estimate the amount allowed for free public education at about 31 cents per support of the state constitution and legislative neartements the schools. After these deductions and allowing for the non-collection of taxes, we estimate the amount allowed for free public education at about 31 cents per support and the per support and the per support and the per support and the pe

capita on school population. The amount is too small, and we are looking to the next session of the Legislature, May next, for a more liberal policy, school appropriations. A constitutional amendment, to be voted by the people, may be necessary before there can be an efficient school system for the State. The power to impose a local tax for education must be conferred upon parish authorities. At best the relief must be partial. The relations of the capital and population of the two races are such that a system of public instruction which is intended to meet the wants of the entire educable population, and which shall be sustained to meet the wants of the entire educable population, and which shall be sustained to meet the wants of the entire educable population, and which shall be sustained to meet the wants of the entire educable population, and which shall be sustained to the entire the state. Such as tax could not be collected, if authorized, without breaking down every industry, and virtually confiscating the property of every planter and merchant in the State. To give six months' instruction to 200,000 young persons in the primary branches of a common-school education would require 5,000 teachers and an expenditure of a million dollars.

The friends of education would require 5,000 teachers and an expenditure of a million dollars.

The triends of education of our contemplate a scheme so impracticable. We will shall that it is possible to strengthen and enlarge our present system of public instruction, so that it may be put in the way of ultimately accomplishing the great objects which it contemplates.

What would national aid do for Louisiana?

It would enable parish school boards to open schools where there are none now for want of frunds. It would prolong the session of schools which are now keptider from idleness and ignorance to the school buildings, and it would enable school boards and other authorities to employ trained, competent teachers, who should be paid reasonable salaries with a regularity an

When opportunities for securing these results are within the reach of all classes—the poorest and lowest, as well as of the children of the more favored classes—we may reasonably expect a useful, honorable, and an intelligent citi-

zenship.

Without education, we have unskilled labor, a discontented class of society, thirlifless, heedless, with brutal passions and degrading vices, ready, when roused by fanaticism or demagogism, to hurd against the peace of society or the hest institutions of the country a compact and powerful voting minority which already holds the balance of power between the two great political parties of the

ready holds the balance of power between the two great political parties of une-country.

At no period in the history of Lonisiana has there been manifested a greater laterest in the subject of education than at the present time. This, I believe, is generally conceded by the legal public men of the State. The subject enters in argely into the present political canvass. An educational society has been formed in New Orleans, which already has a large membership of leading mer-formed in New Orleans, which already has a large membership of leading mer-have been established throughout the State. The fundamental principle of the society is free public education to all classes of children without distinction of race. We hope, by means of aroused public sentiment, to sceure for public schools their full share of the resources of the State, but I imagine that the most sanguine friend of public education can not hope to materially change the fig-ures of illiteracy, now resting upon the good name and well-being of the State, without the use of more abundant means than can be now drawn from the gov-ernment or the people of Louisiana in the present condition of public and pri-vate officials.

Asking to be excused for the length of this communication, I remain, dear sir, Yours, respectfully,

WILLIAM O. ROGERS, Superintendent Public Schools New Orleans,

Hon. H. W. BLAIR, United States Senate.

Mr. BLAIR. On Saturday, February 16, 1884, a joint session of the Senate and House committees having in charge the subject of national aid to schools was held in the room of the Senate Committee on Education and Labor.

Dr. Orr and a committee of the superintendents of public instruction of the States, Dr. Thomas W. Bicknell, president of the National Educational Association; Professor Painter, and others, composing a committee of the department of superintendence of the National Educational Association, were present, and addressed the committee for four hours.

The proceedings are published in Senate Miscellaneous Document No. 55, Forty-eighth Congress.

I respectfully refer the Seuate to these addresses voicing the universal sentiment of all parts of the country, and coming from some of our ablest, best-informed, unselfish, and patriotic men, whose express business it is to know whereof they speak, deploring this all-pervading national evil of popular ignorance, demonstrating the necessity of national aid, and beseeching, not to say demanding, as our first duty, its bestowal as the only adequate source of relief. It is impossible to attempt even a synopsis here of what they said.

Permit me here to add the memorial of the American Social Science Association, than which the opinion of no body of men whatever is more entitled to respect by the American Congress or the American

people.

AMERICAN SOCIAL SCIENCE ASSOCIATION, Boston, December 28, 1882.

To the Senate and House of Representatives in Congress assembled:

The American Social Science Association, impressed with the danger involved in the existence of a large number of illierate voters in the population of this country, as revealed in the last census, for the proper enlightenment of which class of voters many of the States are unable to make adequate provision, and believing that a Government resting on the suffrage of the majority of the people can not preserve itself from corrupt influence nor secure a high decree of civil

freedom unless education is generally diffused among all classes of voters; and further believing it to be within the constitutional power of Congress to provide in this manner for the safety of the Republic, and that the entranchisement of the freedmen imposes an especial obligation upon the Government to qualify them for a safe discharge of the new duties devolved upon them, would earnessty pray that your honorable body will take prompt and efficient measures to aver these dangers; that money raised from such sources as your honorable body may in its wisdom deem best shall be distributed, for a limited period, to the common schools of the States and Territories, on the basis of liliteracy, and in such manner as shall not supersede nor interfere with local efforts, but rather under manner and the such manner as shall not supersede nor interfere with local efforts, but rather intelled in the such manner as shall not supersede nor interfere with local efforts, but rather intelled manner, and in such manner as shall accure their application to the object herein named, with equal justice to all classes of citizens.

Prepared by order of the American Social Science Association by the council of the Association.

FRANCIS WAYLAND, President,

FRANCIS WAYLAND, President.

F. B. SANBORN, Secretary.

These petitions are not gotten up in the way that petitions are gotten up for a new highway. They are signed by men whose signatures are

meant to indicate responsibility.

Rev. Dr. Curry, the general agent of the trustees of the Peabody fund, whose services to the country in the discharge of a great trust have already fixed his rank high among its benefactors, has addressed a memorial to the Congress, which I take this means of placing more conspicuously before the Senate and the public. I am at a loss to comprehend the motives which can refuse the necessary assistance to educate the classes for whom Dr. Curry, in his representative and personal capacity, makes this argument and appeal. I ask the Secretary to read it.

The Secretary read as follows:

To the honorable the Senate and House of Representatives of the United States in Congress assembled:

Your petitioner, the general agent of the Peabody education fund, would re-

Your petitioner, the general agent of the Peabody education fund, would respectfully represent:
That in March, 1880, the trustees of the Peabody education fund submitted a memorial to Congress on "the vital necessity of national aid for the education of the colored population of the Southern States, and especially of the great masses of colored children, who are growing up to be voters under the Constitution of the United States." They accompanied their menorial by a report which had been prepared by a committee of their body, consisting of Hon. Alexander H. H. Suart, of Virginia, Chief-Justice Morrison R. Waite, of Olio, and Hon. Williams, and the subject of the condition of the subject of national aid has assumed larger proportions in the public mind and in the public emisid and

H. Stuart, of Virginia, Chief-Justice Morrison R. Waite, of Ohio, and Hon. William M. Evarts, of New York. The attention of Congress is invited anew to that very able and conclusive paper. Since the presentation of that memorial the subject of national sid has assumed larger proportions in the public mind and The census of 1850 exposes a fearful amount of illiteracy in the United States, As might have been expected, for an obvious reason, that illiteracy exists largely, disproportionately, in the lately slaveholding States. In ante bellum days the negroes were not educated. Since the abolition of slavery—a fact which no sane man would undo—the South, although making patriotic and self-sacrificing efforts in that direction, has failed, as all familiar with her pecuniary condition could have foreseen, to provide universal education for her people. The history of our country, prollife in instances of exalled patriotism and ready adaptation of our country, prollife in instances of exalled patriotism and ready adaptation of our country, prollife in instances of exalled patriotism and ready adaptation of our country, prollife in instances of exalled patriotism and ready adaptation rior to the attempt of the Southern States to meet the unfamiliar and difficult, but cheerfully assumed, obligation of giving rudimentary instruction to all classes, irrespective "of race, color, or previous condition of servitude." The history of public schools in those States is a chapter of peculiar interest in the general history of our institutions and civilization. The credit due to an importance of the contributed money to supply them with the means of education. Hard experience has demonstrated the inability of the Southern States, unaided, to sustain the heavy burden of universal education. If illiteracy is to be removed, or prevented in the future, the States must receive liberal and prompt aid from the General Government.

This aid should be rendered in co-operation with the school systems of the General Government.

This aid sho

From the act of the Continental Congress on the 20th of May, 1785, for the disposition of the lands ceded by Virginia and the other States, to the present time the United States is committed to the principle that "popular education is the only safe and stable basis for popular liberty" and to the policy of using Government property in aid of public schools. What was a privilege and duty in the past has now become an imperative obligation. The general argument for Congressional intervention to remove or prevent illiteracy becomes stronger when applied to the negroes. As is stated in the report to which attention has been called, the production of the pen of an honored and venerable statesman of Virginia and the statesman of Virginia and virginia

ginia, they are an "exceptional class of our population," and as such have peculiar claims on the justice and bounty of the Federal Government.

Their annestors did not come evaluatingly to this country seeking to better their schools. They were brought for cibly as slaves and and are now flocking to our shores. They were brought for cibly as slaves and and are now flocking to our shores. They were brought for cibly as slaves and and are now flocking to our shores. They were brought for cibly as slaves and and are now flocking to our shores. They were brought for cibly as slaves and and are related to the mother country and under the authority of the laws of all the States. When the war for Independence closed elavery existed in all the Colonies. The Federal Government emancipated the slaves, clevated them to the rightly of American citizens, and invested institution. In the exercise of its discretion the Federal Government emancipated the slaves, clevated them to the rightly of the half abolished, enancipation is but half completed, while millions of fy the but half abolished, enancipation is but half completed, while millions of fy the but half abolished, enancipation is but half completed, while millions of fy the but half abolished, enancipation is but half completed, while millions of fy the but half abolished, enancipation is but half completed, while millions of fy the but half abolished, enancipation is but half completed, while millions of fy the but half abolished, enancipation is but half completed, while no little and the complete is the complete of the made to complete the distribution of the political rights they enjoy. From manutusission and enfranchisement there is on the part of the Government a resulting obligation to secure to those suddenly exalted to citizenship and suffrage that amount of education which is necessary to enable them.

Intervented the activities of the constitution of the succession and suffrage that amount of education which is necessary to enable them the arma leges sleat

Is in your hands.

Your petitioner earnestly invokes your intelligent and continuous attention to the dangers which come from so much illiteracy, and trusts that action, prompt and adequate to meet the emergency, will be had before your adjournment.

J. L. M. CURRY,

RICHMOND, VA., May 17, 1882.

Mr. BLAIR. I may add as a recent expression from Dr. Curry, the agent of the Peabody fund, what he says in a letter:

A letter before me from one of the best scholars and most active school men in the South says: "The argument is a machine and most active school men In the South says: "The argument is unansweade, Here we stand face to face with the occessity. All over this State the taxes of the white people can not be made to suffice for the education of both white and colored, with the ut-not be made to suffice for the education of both white and colored, with the ut-not be produced in the resources are deficient. Nothing but national aid can solve the product in the color of the product in the sources are deficient.

doned in despair."

That last scutence is unspeakably important. If this Congress adjourns without the aid, I shall almost surrender hope in reference to the future of our country. May God save our land.

The Union League Cluh of New York city comprises over sixteen hundred of the leading citizens of the United States, residing in all parts of the country. Probably no body of men, unless it were the several loyal sovereign States, did so much as the Union League Club of New York to preserve the Union in time of war, or since the war has done so much to make it worth again preserving by their wise and patriotic endeavors to reconstruct the Government upon principles which are indispensable to its prosperity. I therefore introduce the following from their memorial to Congress, presented to us by Senator MIL-

THE UNION LEAGUE CLUB, NEW YORK, February 10, 1882.

DEAR SIR: The following report was accepted and the appended resolution unanimously adopted at a regular meeting of the Union League Club, held on the 9th of February, 1832.

We request you to present them to Congress, as being the respectful petition

Very few subjects equal in importance that of elevating the illiterate voters in the United States to the condition required for the proper enjoyment and pro-

In the United States to the condition required for the proper enjoyment and protection of universal suffrage.

He appears from the census of 1880 that of the total colored population over 47 per cent, are unable to write. Of the total white population nearly 7 per cent, are unable to write. These percentages are much bigber in the South. Those unable to write in Alabama are, whites, nearly 7 per cent; colored, over 53. In Goorgia, whites, nearly 16 per cent; colored, over 54. In North Carolina, whites, over 22 per cent; colored, over 51. In New Mexico, whites, 49.5 per cent; colored, over 52. In New Mexico, whites, 49.5 per feestly insufficient in many of the States the means for instruction are confessedly insufficient on and of consequent ability to use the suffrage so as to protect the voter from frand, violence, and misdirection, and our frec institutions from peril, have caused the introduction into the Senate of the United States of a bill entitled "A bill to aid in the establishment and temporary support of common schools."

a bill 'entitled "A bill to aid in the establishment and temporary support of common schools."

The Secretary of the Interior, through the Bureau of Education, is charged with the administration of the act, nided by a commissioner in each State, to be appointed by the President by and with the advice and consent of the Senate, The commissioner thus appointed is to net in co-operation with the State anthorities in which he is located. In Territories this commissioner is charged with the general supervision and control of public education.

All payments under the act are to be made by Treasury warrants directly to the person in each State or Territory who renders service, on vouchers to be approved by the local authorities, the commissioner, and the Secretary of the Interior.

It will be seen, therefore, that the amount payable in any State or Territory can neither be diverted or equandered, but that careful provision is made for the application of it directly to the purposes of education. The bill is compre-hensive as well as guarded, and is to continue only for the length of time sup-posed to be required for stimulating the most elugarish of the States into the req-

posed to be required for summating the most sluggish of the States into the req-uisite activition of the Treasury, with a large annual surplus, tempting to use-less schemes of extravagance, would seem to be a favorable time for the adoption of a measure to secure the enlightenme—tof the uneducated and the safety of our republican form of government.

The Constitution, in express terms, provides, acction 4, article 4, that "The United States shall guarantee to each State in this Union a republican form of government." The powers necessity of the State shall guarantee to each State in this Union a republican form of government." The powers necessity of the State shall guarantee are thanking government. The powers of the State shall guarantee are thanking and are therefore couplete. By the set of the State shall guarantee are thanking the shall guarantee and the state of the State shall guarantee and the state of the st

GEO, B. BUTLER, Chairman, S. M. BLATCHFORD, Secretary.

Resolved, That the Union League Club heartily approves of the scope and object of the bill introduced into the Senate of the United States by the Hon. HERRY W. BLAIR, of the State of New Hampshire, cutiled "A bill to aid in the establishment and temporary support of common schools," and that the president and secretary of the club be directed to affix their names to this report and resolution as being the respectful petition of the club to the Congress of the United States in favor of the passage of the bill.

We have the honor to be, very respectfully,

WM. M. EVARTS, President,
DAVID MILLIKEN, JR., Secretary.

To the Hon, WARNER MILLER.

I wish to say, as bearing upon the expression of popular feeling and opinion on this subject, that I have here a large number of data of memorials which themselves are so large that, if all printed, I suppose the world would not contain the books they would make, as was said on another occasion. It seems almost trifling with the time of the Senato to accumulate this mass of evidence of popular feeling to be inserted in the RECORD. It is here, and it is ready to be produced if anybody should ever conceive the thought that there is no expression of the gen-

eral popular, and that the best popular, sentiment on this subject.

The following is an imperfect list of the petitions and memorials praying for aid for the common schools on the hasis of illiteracy:

The following is an imperient list of the petitions and memorials praying for aid for the common schools on the hasis of illiteracy:

Citizens of Romney, W. Va.
One hundred citizens of Circleville, W. Va.
Citizens of Nicholas County, West Virginia.

Citizens of Nicholas County, West Virginia.

Citizens of Nicholas County, West Virginia.

Citizens of Ottawa, Kans.
Citizens of Ottawa, Kans.
Citizens of Ottawa, Kans.
Citizens of Mound Valley, Kans.
Citizens of Mound Valley, Kans.
Citizens of Jefferson County, West Virginia.
Citizens of Jefferson County, West Virginia.
Citizens of Jewis County, West Virginia.
Citizens of Jackson County, West Virginia.
Citizens of Jackson County, West Virginia.
Citizens of Jackson County, West Virginia.
Citizens of Mason County, West Virginia.
Citizens of Mason County, West Virginia.
Citizens of Mason County, West Virginia.
Citizens of Morgan County, West Virginia.
Citizens of Floomt County, West Virginia.
Citizens of Blown County, Alabama.
Citizens of Baddwin County, Alabama.
Citizens of Fayette County

Memorial of the National Educational Association.

Memorial of the State officers and nearly every prominent citizen in the State

Mimorial of the National Educational Association, Memorial of the State officers and nearly every prominent citizen in the State of South Carolina.
Petition of citizens of Louisiana.
Petition of citizens of Wilkinson County, Mississippi.
State board of visitors of the State Agricultural College, New Jersey, State board of visitors of the State Agricultural College, New Jersey, State board of visitors of Rutgers College, New Jersey, State board of Visitors of Rutgers College, New Jersey, Citizens of Edgecombe County, North Carolina.
Citizens of Didgecombe County, Orth Carolina.
Citizens of Gilmer County, Georgia.
Citizens of Gilmer County, Georgia.
Citizens of Franklin County, Ohio.
Citizens of Keyser, W. Va.
Faculty of Hirtun College, Ohio.
Citizens of Medina County, Ohio.
Citizens of Medina County, New Hampshire.
Citizens of Grafton County, New Hampshire.
Citizens of Grafton County, New Hampshire.
Prominent citizens of Rockingham County, New Hampshire, three petitions.
Petition of President of Johns Hopkins University et al.
Memorial of the American Social Science Association.
Citizens of Merrimack County, New Hampshire.
Petition of the faculty of Straight University, of Louisiana.
Petition of the faculty of Straight University, of Louisiana.
Petition of the faculty of Straight University, of Louisiana.
Petition of citizens of Saint Louis, Monty, Pennsylvania.
Petition of citizens of Monroe City, Ill.
Resolutions of Teachers' Institute of South Carolina.
I have collected citations from high authorities, and historical illustations beginning and content of the state of the stat I have collected citations from high authorities, and historical illustrations, hearing upon the necessity of education, especially in a re-They are from authors of other nations as well as our own. Many of them are of high literary merit. They are good reading. will read a few of them. Before proceeding to do so, I wish to make one statement as bearing on the interests of education in our Southern States by reason of the liberation of the colored people. The historical example nearest our shores, that of the liberation of the blacks in

the British West India colonies, might well be adduced, and should be iustructive to us. There the British Government, more considerate, nustractive to us. There the British Overnment, hole consideracy, perhaps, than our own, gave pecuniary compensation to the extent of about \$100,000,000, if I remember correctly, to the owners of the emancipated slaves. No provision, however, was made for the education and the elevation of the colored people. They have had freedom so far as it could exist under the British constitution, and they have had degeneracy and demoralization accompanying it. Without wasting time to depict the canses of the social condition and industrial condition of those people, I will state one fact which is significant of almost everything else that could be said, that such is the social degradation of that people that most social ties are disregarded, poverty is universal, and over 60 per cent. of the annual increase of the population is illegitimate. Let me quote from the American Cyclopædia, volume 15, page 17:

13, page 17:

The government measure was brought forward April 23, 1833. It proposed an apprenticeship of twelve years for the slaves, and to payout of their earnings to the masters the sum of £15,000,000. The friends of emancipation remonstrated against these features of the plan, and it was finally modified by a reduction of the term of apprenticeship to six years, and a provision to pay the masters £20,000,000 out of the national treasury. The bill passed the house of commons August 29, and received the royal assent August 28, and received the royal assent 20, and received are 20, and received 20, and received are 20, and received 20, an

It ought to be known and is known that like causes produce like It is well known to those who have taken pains to be informed by evidence coming to them, though they may never have been in the Southern States themselves, and I have some personal observation that has instructed me, so that I am convinced of the fact, that the general condition of the colored population in very much the larger geographic proportion of the South is growing worse rather than better. The colored population when disciplined by their former legal status were much more industriously inclined than the youthful colored population that is now growing up. The colored youths now are not so quiet and good-natured and easily managed and tractable a race of men as the Northern people are inclined to think. I believe that they are rapidly becoming demoralized, an idle, thriftless population, with a tendency to violence, and likely to become a source of as much danger to the United States as a population like this described in Jamaica can be. They increase much more rapidly from natural causes than does the white population.

By the last census it is shown that they increase 7 per cent. more rapidly than does the white population of the whole country from immigration and births combined. While increasing in numbers, in my belief they are not improving in condition. In twenty-five years from now this Southern colored population, unless something is done to restrain, improve, and elevate them, are quite likely to be a source of violence and of turmoil in this country. Those who think other-wise, I imagine, will find themselves profoundly mistaken, and it is well enough to be instructed by historical examples when they exist.

I can not take the time of the Senate a great length in reading the citations from eminent men which I have made; but I will read a few in regard to national education. Macaulay in his speech on education uses this language:

NATIONAL EDUCATION.

NATIONAL EDUCATION.

This, then, is my argument. It is the duty of government to protect our persons and property from danger. The gross ignorance of the common people is a principal cause of danger to our persons and property. Therefore it is the duty of the government to take care that the common people shall not be grossly ignorant.—Maconday's Speech on Education.

The education of the people is not only a means, but the lest means, of obtaining that which all allow to be a chief end of government,—Ibid.

Another great anthority says:

Another great authority says:

When we see government mensures, which are excellent in themselves, fail from the opposition of an ignorant people, we at first feel irritated against the senseless multitude; but when we come to reflect, when we observe that this opposition might have been easily foreseen, and that the government, in proud exercise of authority, has taken no steps to prepare the minds of the people, to dissipate their prejudices, to conciliate their confidence—our indignation is transferred from the ignorant and deceived people to its disdainful leadera.—Jeremy Bentham's Works, volume 1, page 568.

Let me give further citations:

Ignorance canses poverty.

By diminishing productive capacity, and therefore wealth.

by diminishing productive capacity, and therefore wealth. Intelligence is a most powerful factor in industrial efficiency. The intelligent is more useful than the unintelligent laborer: (a) Because he requires a far shorter apprenticeship ** *. (b) Because he and ohis work with little or no superintendence * **. (c) Because he is less wasteful of materials * * *. (d) Because he readily learns to use machinery, however delicate or intricate.— Walker's Political Economy, pages 52, 53.

By hindering improvement.

by influtering improvement.

In some parts of the country the ignorance of the people of almost everything beyond their huts and potatoes and pigs, their entire lack of practial sense and judgment, and of that energetic and progressive spirit which advancement in education is apt to bring, has hitherto been one of the greatest hindrances to the progress of the country. With this ignorance there has often been coupled superstition, and a tendency to indelence, increasing poverty, distress, and discontent.—The Irish Question, by King, pages 283, 235.

II. Ignorance causes poverty.

Illustration from Scotland and Ireland in 1800-'10:

I am persuaded that the extreme profligacy, improvidence, and misery which are so prevalent among the labering classes in many countries are chiefly to be

ascribed to the want of education. In proof of this we need only cast our eyes on the condition of the Irish, compared with that of the peasantry in Scotland, Among the former you behold nothing but beggary, wretchedness, and sloth; in Scotland, on the contrary, under the disadvantages of a worse climate and more unproductive seil, a degree of decency and comfort, the fruit of sobriety and industry, are conspicuous among the lower classes. And to what is this disparily in their situation to be ascribed, except to the influence of education? In Ireland the education of the poor is miserably neglected, very few of them can creature to understand; while in Seculand the establishment of free schools in every parish, an essential branch of the ecclesiastical constitution of the country, brings the means of instruction within the reach of the poorest, who are there inured to decency, industry, and order.—Robert Hall's Works, I, 201, 202. (1810.)

II. Ignorance causes demoralization,

Illustration from Rome:

Hilustration from Rome:

But we must look beyond the political institutions of Rome, and seek in her social condition the primary causes of the fall of the republic. * * * There was no union of the different classes of society in common interests and sympathies, nor any adequate gradation of classes to balance their relative forces, Without a middle class, industrions, orderly, progressive, and contented, society was broadly into the rich and the poor. And in the later days of the republic both were cerrupted. The rich became more covetons and graping. * * * The poorer classes were no less demoralized as chizens and depositaries of potential progressions of the property of the property of the property of the progression of the progressin the progression of the progression of the progression of the pr

Illustration from France:

The peasants, suffering from want and resenting the oppression of the feudal lords, rose in great numbers in different parts of France (in 1838); they burned many castles, murdered the owners, and committed the most frightful ontrages upon women and children, * * * and in later times the like passions were to be revealed in excess no less monstrous and unnatural.—May's Democracy in Europe, II, pages 91, 92. See also, Taine's Ancient Régime, pages 374-330.

II. 4. Poverty causes demoralization.

Illustration from Rome.

Illustration from Rome.

The mind itself can scarcely comprehend the wide range of the mischief—bow constant poverty and insult long endured, as the natural portion of a degraded caste, bear with them to the sufferers something yet worse than pain, whether of the body of the feelines; how they dull the understanding and poison the subject of the body of the feelines; how they dull the understanding and poison the suspicion; how from oppression is produced babitual cowardice, breaking out when occasion offers into mercliess crucity; how slaves become naturally liars; how they, whose condition denies them all noble enjoyments, and to whom looking forward is only despair, plunge themselves, with a brute's recklessness, into the lowest sensual pleasures; how the domestic circle itself, the last sanctuary of human virtue, becomes at length corrupted, and in the place of natural affection and parental care, there is to be seen only selfishness and unkindness, and no other anxiety on the part of parents for their children than that they have found their bitterest enemy. Evils like these long working in the heart found their bitterest enemy. Evils like these long working in the heart of a nation render their own cure impossible; a revolution may execute judgment on one generation, and that perhaps the very one which was beginning to see and to repent of its inherited sins; but it can not restore life to the mornally dead; and its ill success, as if in this line of evils no curse should be wanting, is pleaded by other oppressors as a defense of their own injudy and a reasoo for perpetuating it forever.—Arnold's kome, volume II, page 19.

Illustration from the No-Popery Riots of 1780:

Hinstration from the No-Popery Rious of 1750:

I do not know that I could find in all history a stronger proof [than the No-Popery Riots of 1780] of the proposition that the ignorance of the common people makes the property, the limbs, the lives of all classes insecure. Without the sindow of a grievance, at the summons of a madman, a hundred thousand people rise in insurrection. During a whole week there is anarchy in the greatest and wealthiest of European cities, &c.

The canse was the ignorance of a population which had heen suffered, in the neighborhood of palaces, theatres, temples, to grow up as rude and stupid as any tribe of tatloode cannibals in New Zealand—I might say as any drove of beasts in Smithfield market,—Macaulay's Speech on Education.

II c. A discouraged person is useless and may become desperate. His industrial power is small.

A fifth reason for the higher efficiency of the laborers of one class or nation than of another is found in greater cheerfulness and hopefulness, growing out of ligher self-respect and social ambition and a more direct and certain interest in the product of industry.—Waker's Political Economy, page 54. Fear is far less potent than hope in evoking the energies of mind or body, while efforts made under the influence of the former passion are far more exhansting than those made under the influence of the latter.—Ibid.

Discouragement may result in desperation [French revolution].

The feeling of hatred (in the Freuch peasant at the time of the revolution, 1791) was become too strong to be appeased, because here too it was mixed with intense suspicion, the result inevitably of suffering and ignorance, and nothing but the overthrow of those against whom it was directed could have satisfied it.—Arnold's Lectures on Modern History, page 390.

III. Ignorance causes immorality.

Because its opposite, knowledge, elevates.

But to return to the moral good which results from the acquisition of knowledge; it is chiefly this, that by multiplying the mental resources it has a tendency to exalt the character, and in some measure to correct and subdue the taste for gross sensuality. — Had's Works, 1, 200.

R esults of ignorance.

Where education has been entirely neglected, or improperly managed, we see the worst passions ruling with uncontrolled and incessant sway. Good sense degenerates into craft, and anger rankles into malignity. Restraint, which is thought most salutary, comes too late, and the most judicious admonitions are urged in vain.—Dr. S. Parr.

III. Ignorance causes immorality.

Ignorance vs. Education in Switzerland.

Neither in Switzerland nor in other countries do we find ignorance and pove erty mnited with high moral qualities. In some of the cantons, however, where education is diffused, and industry and commerce have become sourcess of wealth, the people are contented and happy.—Dean's History of Civilization, VI.

Injuries from ignorance.

The laboring class, for instance, will have no mobility [if uneducated], will be in the power of the employer, will have no hope of bettering its condition of life by change of place, will be given to low pleasures. Crime and ignorance go togeth r, and the prospect for the children of such a class is durk indeed. For the industry, montal, loyalty, and quiet of this class, for the safety of all classes some kind of education is necessary.—Woolsey's Political Science, I, page 227.

III. 2. Immorality causes degeneration. National degeneration comes from loss of character.

But this political ruin [of the Roman Empire] was an effect of a moral ruin, not a first cause; and a nation that has lost its character must decay politically until some new condition of the world quickens it again into life.—Woolsey's Political Science, 11, page 601.

Fruits of long-continued moral advance.

There are certain moral fruits so conspienous in the history of civilization that no pessimist can dispute them. That the long, slow movements in society which have been tending with steady purpose and sure result to establish order and the reign of equal laws; to extinguish slavery; to break oppression of every form; to mitiguite the barbarities of war, and to put restraints upon it; to diminish human softering; to being the unfortunate, and to life the debased; of mendant the movements which bear this ripening fruitage are moral movements, it is impossible to deny.—J. N. Larned in Popular Science Monthly, XI, 549.

IV. Ignorance causes error in judgment and conduct.

By opening the people to evil influences.

Nothing in reality renders legitimate governments so insecure as extreme ignorance in the people. It is this which yields them an easy prey to seduction, makes them the victims of prejudices and faise alarms, and so fereions withat that their interference in a time of public summotion is more to be dreaded than the cruption of a volcano.—Robert Halfs *Works*, volume 1, page 233.

By deceiving him as to his interest in his neighbor.

The less instructed a man is the more he is led to separate his interests from those of his fellows. The more enlightened he is the more distinctly will be perceive the union of his personal with the general interest.—Jeremy Bentham's Works of, volume 1, page 537.

ILLUSTRATIONS OF BENEFITS FROM EDUCATION.

Athenian intelligence.

Mitford was right enough when he assumed that an English county meeting reached the very height of political ignorance, only he should not have thence leaped to a similar conclusion as to the assembled people of Athens. * * * We suspect that the average Athenian citizen was, in political intelligence, above the average English member of Parlianent. It was this concentration of all power in an aggreate of which every citizen formed y port which is the distinguishing characteristic of true Greek democracy—Freeman's Athenian Delinguishing characteristic of true Greek democracy—Freeman's Athenian Delinguishing characteristic of true Greek democracy—Freeman's Athenian Delinguishing characteristic of true Greek democracy. mocracy, pages 146, 147.

The education of a lower class in Turkey.

In the vigorous age of the Ottoman Government the Turks were themselves excluded from all civil and military honors, and a servile class, an artificial people, was raised by the discipline of education to obey, to conquer, and to command—Gibbon's Rome, chapter LXV.

Scotland vs. Ireland.

Scotland vs. Ireland.

We have two nations closely connected, inhabiting the same island, sprung from the same blood, speaking the same language, governed by the same sovereign and the same legislature, holding essentially the same religious faith, haven the same legislature, holding essentially the same religious faith, haven the same religious faith, law rank among European communities; the other in the lowest rank. The opinion and highly eivilized nation leaves the education of the people to free competition, in the poor and half barbarous nation the education of the people is not dertaken by the State. The result is list the first are last and the last first. The common people of Scotland—it is in vain to disguise the truth—bave passed the sommon people of Eugland. Free competition, tried with every advantage, has produced effects of which, as the Congregational Union tells us, we ought to be ashamed, and which must lower us in the opinion of every intelligent foreigner. State education, tried under every disadvantage, has produced an improvement to which it would be difficult to find a parallel in any age or country.—Macaulay's Speech on Education.

Washungton's views.

WASHINGTON'S VIEWS.

Some views of education entertained by Washington are indicated by provisions inserted in his last will; e. g., he provided that the slaves who had not attained their majority at the time when they were to receive their freedom in accordance with his direction should be taught to read and write and be brought up to some useful occupation. He bequeathed \$4,000 for the education of orphans and the children of the poor in the academy at Alexandria. He gave property for the endowment of a university which should draw to it the youth of all sections, thus preventing their being sent abroad to their injury, and reconciling local prejudices and antagonisms through friendly associations.

What I have read from Robert Hall was written at the beginning of the present century in reference to a status then existing in Ireland; but it is proper to say that of late years the educational privileges of Ireland have been very greatly improved, as in fact they have been in every European country, until to day the truth is that many of them are passing our own country in the vigilance and intensity of the effort which they are making to educate their own people. Indeed, there is great danger that they will pass us, and pass us before a great while, in the matter of industrial skill, because of the greater attention they are giving to the matter, perhaps growing out of the fact that they have recently discovered the great need of the education which they want, and are making correspondingly vigorous efforts to overcome the prevailing ignorance. They also find that American production paying higher wages is nevertheless competing with them in their own markets, and likely to do so more extensively hereafter in all the markets of the world, and unless their people become educated they will soon be without employment or that form of employment giving productions for exportation to the other and increasing markets of the world. In other words, the skilled labor of Europe, based upon general education, is coming more and more in competition with the skilled labor of America, and our superior intelligence will not much longer tell to our advantage in this direction.

I close my citations from the writings of eminent men and illustrations drawn from the history of the race by quotations from two remarkable addresses delivered before the National Education Assembly, held at Ocean Grove last August, from the 9th to the 12th, four days, inclusive.

Over sixty addresses were delivered on that occasion by American educators and some others interested in the subject. Thousands of people were in attendance, and all religious denominations nearly were represented.

Rev. J. C. Hartzell, D. D., who was the active organizer of the great work, has published the proceedings in a volume, which I hesitate not to say is of greater practical value than any other work upon the subject of education, and its cognate problems as they exist and require to he dealt with to-day than any, and I had almost said all, other sources of information accessible of which I have knowledge. The book is an encyclopedia in one volume, carefully indexed, and treats exhaustively of the following topics: Education and man's improvement; Illiteracy in the United States; National aid to common schools; The negro in America; Illiteracy, wealth, panperism, and crimes; the American Indian problem; the American Mormon problem; Education in the South since the war; Christ in American education; Tables: Illiterate and educational status United States, 1880.

On that occasion, among the sixty, Hon. John Eaton, Commissioner of Education, delivered an address, which was full of meat, and of good meat, too. I wish to read a little from it, not his comments and philosophy, but statements of fact. I read from page 49:

But we must not pause here; we must look at the reverse side. New England to-day has but I college student, male and female, to every 167 families; whensa at the end of the first twenty-three years of New England history, or when there were 20,000 sonls in the settlements, there was I university graduate o every 46 families. May we not say that hence came such wisdom in laying the foundation of those States? When will the educated classes anywhere attain the same relation to the whole body of the people?

But against this attendance upon the public schools there is the non-attendance of 5,784,759. Allowing that these odd hundred thousand are in private schools that are not reported, there remain 5,00,000 of children of school age untaught. To furnish these sittings in buildings, at the usualaverage of 230 per sitting, would cost a hundred millions in money; to furnish them tenchers would require an increase of 30,000 to the teaching corps, and a single year's preparation of these teachers at the average rate in New York would cost \$10,000,000.

\$10,000,000.

The pay of these 30,000 additional teachers for one year of ten months, at the rate of \$32 a month, which is about the average throughout the country, would amount to \$3,000,000. Add to this the items for preparation and school-house sittings necessary for these non-attending school children, and you have the grand total required for the first year of \$12,000,000.

There has been an attempt to raise a laugh at the proposition of the honorable Senator Locan to appropriate \$800,000,000 is of education, but I give you here figures which can not be invalidated, showing that his proposition falls \$60,000,000 short of the sum which would be required to furnish for a single year all our school children now without school sittings and teachers.

Referring to myself he says:

Mr. Senator BLAIR, in his examination of this point in his recent speech, considering that Texus has a school period of only six years, states that if the school life were properly lengthened in that and other States the number reported without school accommodations and without teachers would be increased by three millions.

three millions.

In our cities we are accustomed to expect the best teachers, hest school-houses, best methods, and best supervision; but laws masking attendance obligatory are wanting in more than half of the States, and, on an average, two-fifths of the children are not enrolled in the schools. Here are forced upon us the terrible problems encountered in older civilizations and more dense populations.

The fifteen States and the District of Columbia, where slavery prevailed, having a legal white school population of 3,89,900, had 2,215,671 enrolled in schools, and with the state of the population of 3,89,900, had 2,215,671 enrolled in schools, and with the state of the population of 1,89,890 had 2,470,000 enrolled in school 1,89,890 had 2,470,000 enrolled in school 1,89,890 had 2,470,000 enrolled in the state of 1,89,890 had 2,470,000 enrolled in the state of 1,89,890 had 2,470,000 enrolled in the former state the colored people have had for educational purposes the hence it only of the income of the tax upon their own property and polls and specified fines and forfeitures. By an act of the last Legislature, however, provision was made for submitting to the people the question of adding a two-mills tax upon property for educational purposes, uniting this and the amount from the previous provisions for education, and distributing the whole proviate prerapita. In Delaware, \$2,500 are now appropriated for the colored schools. What has thus been accomplished in these States for education may be taken as a pledge of what they will do.

of what they will do.

To which great agency ean you assign the additional burden of educating these illiterates? To the family? How many families of the most eutured and best conditioned are unable to educate their children as in former times or as they desire; and among those colored people the least supplied with schools, how widely is the family a minus quantity as a factor in promoting the improvement of the young,? Shall we then look to the church for the light to overcome this darkness? How inadequate are the resources of the church in the South to supply sittings and preachers for the special function of declaring the gospiel? States, as the supplied of the supply sittings and preachers for the special function of declaring the gospiel? The supply sittings and preachers for the special function of declaring the gospiel? The supply sittings and practices? Shall we turn, then, thirdly, to the States, attendy improverished and londed with taxes and embarrassed by questions of repudiation? In reply, let me invite attention to the fact that the taxable read and personal property reported for assessment in those States is given in round numbers as \$3,379,000,000, while the real and personal property in New York and New Jersey alone is worth nearly an equal amount, or \$3,220,000,000.

What would the people of these two States say to an additional assessment on their property sofficient to creet all the additional selected in the South? All the teachers for the instruction of the millions of illiterates in the South? All the refamiliar with the sensitiveness in the several Norther's States to the assessment of any additional tax for education or any other purpose, and there the total

wealth as assessed is reported as \$13,095,000,000, or nearly ten billions more than

Wealth as assessed is reported as a subsection of the South. It should be remembered, in addition to the short period in which schools are already tangth in the South, that there are 2,702,835 children of age not enrolled for instruction. Take another comparison: Charleston, S. C., now levies a tax of three mills on a dollar; but to furnish the children of that State a fair approach to the instruction given those in Massachusetts would require a tax on the property of the State of nearly three cents on the dollar. This the friends of education in Massachusetts or any other State would hesitate to propose in their

the property of the State of nearly three cents on the dollar. This the friends of education in Massachusetts or any other State would hesitate to propose in their own case.

I must not pause to elaborate these points, but supposing (1) that the labor of an illiterate is increased in value 25 per cent. by text high the propose in their own case.

I must not pause to elaborate these points, but supposing (1) that the labor of an illiterate is increased in value 25 per cent. by text high im a thorough training; and (2) that the average value of the labor of illiterates is the same as the average wages paid employes in manufactories, then the following computations give sound conclusions.

By the census of 1880, the more made to write was 2.834.87. If 75 per cent. of them should be taught to read and write, it would increase the value of the labor of 2.234.290 persons 55 per cent. The present value of their labor is, approximately, \$294 a year acade. The increase of value would be \$62 a year per capita, a total of \$138,773.890. If 15 per cent. of the illiterates should be fairly educated, it would increase the value of their labor in total of \$138,773.890. If 15 per cent. Of the illiterates should be fairly educated, it would increase the value of their labor of \$47,658 persons 50 per cent. Of the illiterates should be fairly advantaged to the control of the centuring to per cent. Illiterate would be control of the same of the per centuring to per cent. Illiterate would be control of the same of the centuring to per cent. Illiterate would be control of the same of the centuring the per centuring to per cent. Sollid a year each, a total of \$55,599,592. For sons would be raised from \$2348 to \$324 a year each, a total of \$55,599,592. Persons would be raised from \$2348 to \$324 a year each, a total of \$55,599,592. Persons would be raised from \$2348 to \$324 a year.

A regular computation may be made for the entire country. The average annual wages paid by manufactorers is \$545. The number of persons 21 and dwire, the la

I turn now to the address of Col. Dexter A. Hawkins, of New York city, who is a prominent lawyer and publicist, as undoubtedly members of the Senate are aware. His address was upon the relations of education to wealth and morality, pauperism and crime. I read only the most pertinent extracts, and would refer any one interested to the en-

In 1870 the Commissione of Education at Washington sent out a series of carefully drawn, comprehensive, and searching questions to the great centers of relief to the great the United States. The questions to the great the United States. The probability of the most skilled. The object of the questions was to determine the relative productiveness of literate and illiterate labor. I have tabulated, redoced, and generalized the aways as to get at what seems to me to be the average result over the whole country. This investigation—one of the most interesting ever made—brought clearly to light the following facts:

1. That an average free common-school education, such as is provided in all the States where the free common school has become a permanent institution, adds 50 per cent. The productive power of the laborer considered as a mere of the common school when the source of the common of the common school has become a permanent institution, and so for event. The productive power of the laborer considered as a mere called the average collegiate or university education adds from 200 to 300 per cent, to his average anumal productive capacity, to say nothing of the vast increase to his manifeness—to his goddiscness.

By the census of 1880 we had in the United States 4,204,362 illiterate adults—white and colored. In 1870 the Commissioner of Education at Washington sent out a series of care

I read his computation in order to show that independent and most intelligent observers and thinkers arrive at substantially the same conclusion:

Now, putting their labor at the minimum annual value of \$100 each (which is far below the average even for farm labor, while the wages of manufacturing operatives, including 15 per cent. of women and children, as shown by the census of 1880, average in the whole country \$315 each per year), and the annual loss to these persons from the lack of at least a common-school education would be \$50 each. This, for the whole number of 4,240,362, is \$210,000,000 per year—a sum twice as large as the cutter annual expenditors for public education in the whole country. This sum—\$200,000,000—is a clear annual loss, not only to these illiterates, but of the community, by reason of their illiteracy.

The late slave States complain of their inability to pay the expenses of free com-The late Slave States complain of their mability to pay the expenses of free common schools, and they raised for public education in 1830 only \$16,883,04. The amount of the annual loss in these same States, from their labor being illiterate, is at least \$150,000,000. The extra productiveness of their laborres over what it is now would—had they been educated, as in Maine and New Hampshire—establish and support free common schools nine months in the year for every child of the school age within their borders, and leave a surplus sufficient to support a free academy in every county and a free college in every State.

A supposition of that kind is very well, but it must be remembered that an existing state of things, where it is the status of human beings, can not be changed but by long and expensive processes, and that to change the actual condition in these Southern States to the degree of literacy which exists in the ones referred to must necessarily be the work of ten or fifteen or twenty years.

A careful examination of the census of England, Scotland, Ireland, and of the several countries on the continent of Europe indicates that, other things being equal, papersims is in the inverse ratio of the education of the mass of the people; that is, as education increases paperism decreases, and as education de-

ple; that is, as education increases parjection detection in 1851 a rigorous system creases parperism increases.

In the Grand Duchy of Baden they put into operation in 1851 a rigorous system of universal compulsory education in the elementary branches. The effect in seven years upon parperism was to reduce it 25 per cent. It has been calculated by statisticians and students of social science that 96 per cent. of parperism could be exterminated by universal compulsory education in the elementary temperature of the production of the contraction of the production of the contraction of the production o branches of knowledge and industry,

In Pennsylvania, Ohio, and Illinois, three great central States, where self-support is not difficult, one in ten of the illiterates is a paquer, while of the rest of the population only one in three hundred is a paquer. In other words, in those three great central States a given number of children suffered to grow up in ignorance produce thirty times as many paquers as when given an average common-school education.

increase great central states a given number of children subtract to grow up in ignorance produce thirty times as many paapers as when given an average commorate of 1,328, of almshowes and infirmatics. Of these, 4,237, or nearly 59 per cent, could not read and write; while in those fifteen States the average percentage of illiterates was only 6 per cent of the whole population. From this 6 per cent, could not read and write; while in those fifteen States the average percentage of illiterates was only 6 per cent of the whole population. From this 6 per cent, came that 59 per cent, of the paupers; or, to express it in another form, a given number of children in those fitteen States, suffered to grow up in ignorance, produced twenty-two times as many paupers as the same number of children would figiven a fair common-school education.

Similar results may be obtained from the census of almost every country in We may safely say, then, that it is a general law of modern civilization that an illiterate person is from twenty to thirty times as liable to become a pauper and a charge upon the public as is one with an average common-school education; and that the annual loss to the community, in the United States, in the productive power of the illiterates, and in the support of paupers made such by illiteracy, is nearly, if not quite, equal to the amount that would be required to establish and maintain a free common school the year round in every State in the United States.

Statistics proclaim in the common school the year round in every state in the United States.

Statistics produced the sepapers sufficient to have canbled 96 per cent, of them to support themselves instead of being a charge upon the public. Education leads naturally to industry, sobriety, and economy; hence it makes a great as would have been the expense to the public of securing an education while young to each of these paupers sufficient to have canbled 96 per cent, of them to support themselves instead of being a charge upon the public. Education l

that a reasonable investment of this kind is made in and for every child as it grows up.

*

In France, in 1868, one-half of the inhabitants could not read nor write. From this half came 85 per cent. of the persons arrested for crime. From the other, the educated half, came only 5 per cent. In other words, a given number of childen arrested for crime as the same number would if educated, at least to the extent of the elementary branches.

In the Grand Duchy of Baden, from 1851 to 1861—seven years—the government, by a rigorous system of universal compulsory elementary education, reduced the number of prisoners actually arrested 51 per cent., and the number of crimes committed 51 per cent.

In the Grand Duchy of Baden, from 1851 to 1861—seven years—the government, committed 51 per cent.

In the Grand Duchy of Baden, from 1851 to 1861—seven years—the government, committed 51 per cent.

In the Grand Duchy of Baden, from 1851 to 1861—seven years—the government, committed 51 per cent.

In the grand of the criminals of the control of the inhabitants above ten years of age were unable to read and write; and yet this 7 per cent. produced 50 per cent of the criminals. Or, in other words, a given number of children in New England at that time suffered to grow up illiterate produced fifty-three times as many criminals as the same number would if educated to the extent of the curriculum of the public schools. This fact is a complete vindication of the moral effect of the New England system of public education, Cardinal Antonell as the control of the control of the curriculum of the public schools. This fact is a complete vindication of the moral effect of the new England system of public education, Cardinal Antonell as the control of the curriculum of the public schools.

In the control of the criminals in that State; that is, a given number of children brought up illustrate on the average produced eight times as many criminals as the same children would have produced if educated to the extent of the curriculum of the publi

A careful examination of the statistics of twenty States shows the following

A careful examination of the statistics of twenty States shows the following average results:

First. That one-sixth of all the crime in the country is committed by persons wholly dillterate.

Second. That one-third of the crime in the country is committed by persons wholly or substantially illiterate.

Third. That the proportion of criminals among the illiterate class is, on the country of a common school contains a mong the illiterate class is, on the clients of a common school education or beyond.

Fourth. That the expense imposed upon society to protect itself against a few thousand criminals, most of whom were made such through the neglect of society to take care of their education when young, is one of the heaviest of the

NATIONAL AID TO COMMON SCHOOLS.

public burdens. In the city of New York it is 50 per cent, more than the whole |

public burdens. In the city of New York it is 50 per cent, more than the whole cost of the public schools. In that city the annual appropriation for police, criminal courts, reformatories, Jalis, and peninentaries is over five ofillions of dollars; while that for the training of the 385,000 school children in the city isonly 83,500,000. The "compulsery school age"—"that is, the age within which all children are required by law in the State of New York to attend school—is eight to fourteen years. The number of children of this age in the city of New York in June, 1830, was 144,474; while the average attendance on the public schools of children of all ages from five to twenty-one in that year in the city was only 133,006. As a logical consequence of this neglect of education the city and sonly 133,006. As a logical consequence of this neglect of education the city and an all substitutes are remained.

The city, in its invegers provision for education and its convenes a various for

and taxes are high. The city, in its meager provision for education, and its enormous taxation for criminals (to use an old but expressive adage) "saves at the spigot but loses at the bung."
What is true of the metropolis of the country is equally true of every city, town, yillage, and neighborhood.
These facts could be multiplied almost without limit. The exomination of the statistics of criminality and illiteracy in the census of any civilized state or country will give results substantially in harmony with the above.

the above.

Carlyle says that—

'If the devil were passing through my country, and he applied to me for instruction on any truth or fact of this universe. I should wish to give it to him. He is less a devil knowing that three and three are six than if he finds throw the same of the

I desire here to introduce a series of tables compiled from various sources, but chiefly from the census of 1880 and from returns gathered by the Bureau of Education. There are sometimes slight variations in the results obtained by different agencies, but their general accord is an indication of their reliability.

Several of the most important are taken from the report of the committee of the House of Representatives on the bill for aid of the Government for educational purposes. I refer to Mr. Willis's report, very lately published; a report without which no examination of the subject will have been exhaustive, and with which no one can consider his sources of information incomplete.

These tables contain the substance of all the statistical matter in possession of the Government necessary for the study of the subject. Upon several of them I have expended considerable labor personally, but to the wise, philosophical, and indefatigable efforts of the Bureaus of Education and of the Census the credit of this mathematical and statistical grouping chiefly belongs.

There is necessarily some repetition of matter in showing different combinations of elements as they relate to different topics and propositions, but it is believed that there are important features peculiar to each table, and that the present and future will find this statistical statement one of convenient reference and perhaps of profound study.

These tables are twenty-four in number, and in order to facilitate reference to them I give a résumé of the contents of each,

Table 1. Historical and statistical data of the United States. Table 2. Showing the area of the several States and Terr tories containing public lands, and the quantity devoted for educational purposes up to June 30, 1867.

Table 3. Public-school statistics of the United States in 1880, with number of teachers and pupils in private schools, prepared by Com-

missioner of Education. Items too numerous to mention.

Table 4. Showing the total population, school population, enrollment, average attendance, total number of teachers, length of school

year in days, number of pupils or children not attending school, per cent. of school population enrolled in schools, per cent. of school population not eurolled in school in eighty-six cities, census of 1880.

Table 5, Illiteracy in the United States.

Table 6. Illiterate population ten years of age and over.

Table 7. White and colored adult males and adult male illiterates of the two races.

Table 8. Colored schools and enrollment in Southern States five years from 1877 to 1881.

Table 9. Giving the popular majorities received at the last three Presidential elections, and the number of illiterate voters as shown by census of 1880.

Table 10. Comparative statistics of education at the South.

Table 11. The population and assessed valuation of personal property and real estate in States and Territories, from census reports of 1860, 1870, and 1880.

Table 12. Amount raised by taxation for support of public schools in each State and Territory during the year 1880.

Table 13. Rate of taxation for school purposes in various cities.

Table 14. Showing the population, total assessed valuation of property, total taxation, per capita of valuation, per capita of taxation, rate of taxation, total indebtedness, per capita of indebtedness, by States and Territories.

Table 15. Assessed valuation of real and personal property, total population by States, &c., and property per capita, the States and Territories arranged in groups.

Table 16. Increase and decrease in assessed valuation in the several Southern States, as shown by comparison of census of 1870 and 1880.

Table 17. School district indebtedness in the United States. Table 18. Valuation and taxation.

Table 19. Selected cities, valuation and taxation.

Table 20. Drawn from the returns of school statistics for the year 1881 to the Bureau of Education, showing the number of youth not enrolled in school, and the expense of supplying them with the necessary school-houses, teachers, and text-books, including wages of teachers, for a school three months the first year.

Table 21 Drawn from the returns of school statistics from the Southern States and District of Columbia for the year 1881, showing the number of youth not enrolled in school, and the expense of supplying them with the necessary school-houses and teachers, and the books and wages of teachers for a school of three months' length for the first year.

Table 22. Based on returns to the Bureau of Education for 1881, showing legal school population, total school expenditure, per capita of school expenditure, proportion of \$15,000,000 to each State based on number of persons by census of 1880 ten years old and upward who can not read, proportion of \$15,000,000 to per capita of school population of 1881, total of school expenditure including \$15,000,000, and total per capita expenditure including \$15,000,000.

Table 23. Showing the sum of money which each State and Terri-

tory would receive in the division of \$15,000,000 among them all in proportion to their relative population ten years of age and upward who can not write (census of 1880, 6,239,958).

Table 24. Showing the sum of money which each State and Territory would receive in the division of \$15,000,000 among them all in proportion to their relative population ten years of age and upward who can not read. (Census 1880.)

Table 1.—Historical and statistical data of the United States. [Compiled from Report of the Commissioner of the Land Office for 1867.]

States and Territories.	Aet organia	zing Ter	ritory.	Act adm	itting S	tate.	Area in square	Population in
States and Territories,	U.S.Statutes.	Vol.	Page.	U.S.Statutes.	Vol. Page.		miles.	1860. a
New Hampshire							7, 800 1, 306 4, 750 47, 000 8, 320 46, 000 2, 120 11, 124 61, 352 50, 704 34, 000	326, 073 1, 231, 066 174, 620 400, 147 3, 889, 735 672, 035 112, 216 687, 049 1, 556, 318 902, 622 703, 708 1, 037, 286
Kentucky. Vermont Tennessee. Ohlo. Lonisiana Indiana. Mississippi. Illinois. Alabama. Mano.	Ord, of 1787 Mar, 3, 1805 May 7, 1800 Apr. 7, 1798 Feb. 3, 1809 Mar, 3, 1817	2 2 1 2 3	331 58 549 514 871	Apr. 30, 1802 Apr. 8, 1812 Dec. 11, 1814 Dec. 10, 1817 Dec. 3, 1818 Dec. 14, 1819	1 1 1 2 2 2 3 3 3 8 8	189 191 491 173 701 399 672 536 608 544	37, 650 510, 212 45, 600 39, 904 541, 346 33, 809 47, 156 555, 410 50, 722 535, 000	1, 155, 684 315, 098 1, 109, 801 2, 339, 502 708, 002 1, 350, 428 791, 305 1, 711, 951 964, 201 628, 279

Table 1.—Historical and statistical data of the United States—Continued.

[Compiled from Report of the Commissioner of the Land Office for 1867.]

States and Territories.	Act organiz	zing Ter	ritory.	Act admi	itting St	ate.	Area in square	Population in				
. David said Territories	U.S.Statutes.	Vol.	Page.	U.S.Statutes.	Vol.	Page.	miles.	1860, a				
Missouri. Arkansas. Michigua. Lowa. Lowa. Texas. Wisconsin. California. Minnesota. Oregon. Kansas. West Virginia.	Mar. 2, 1819 Jan. 11, 1805 Mar. 30, 1822 June 12, 1838 Apr. 20, 1836 Mar. 3, 1849 Aug. 14, 1848 May 30, 1854 Mar. 2, 1861 Feb. 28, 1861	9 9 10	493 309 654 235	Mar. 2, 1821 June 15, 1836 Jan. 26, 1837 Mar. 3, 1845 Dec. 29, 1845 Mar. 3, 1847 Sept. 9, 1850 Feb. 26, 1857 Feb. 14, 1859 Jan. 29, 1861 Dec. 31, 1862 Mar. 21, 1864	3 5 5 5 5 9 9 11 11 12 12 13 13	645 50 144 742 742 108 178 452 166 383 126 633 30 32 47	b65, 350 52, 198 b50, 451 50, 268 50, 045 53, 924 b188, 981 83, 531 95, 274 81, 818 23, 000 112, 090 5104, 500 75, 995	1,182,012 435,450 749,113 140,425 674,948 604,215 775,881 1335,439 173,855 52,465 107,206				
TERRITORIES,	Sept. 9, 1850 Sept. 9, 1850 Mar. 2, 1853 Mar. 2, 1861 Feb. 24, 1863 Mar. 3, 1863 May 26, 1864 July 16, 1790 Mar. 3, 1791	9 9 10 12 12 12 13	446 453 172 239 664 808 85	}			121, 201 88, 056 69, 904 240, 597 113, 016 90, 932 143, 776 68, 981	f126,990				

a Total population in 1860 was 31,500,000; estimated in 1867 to be 38,500,000. b Area taken from geographical authorities and not from public surveys. c To the white population in Nevada should be added 10,507 Indians; and in Colorado, 2,261 Ada estimated January 1,1855. c That portion of District of Columbia south of the Potomac River was retroecded to Virginia July 9, 1816 (Statutes, Outume 6, page 33). f By census of 1867.

Table 3.—Public school statistics of the United States in 1880, with number of teachers and pupils in private schools, prepared by Commissioner of Education.

					Ed	ucation.							
States,	School age,	School population.	Enrolled in public schools.	Average daily attendance.	Average duration of school in days.	Expenditures in the year—per- capita of pupils eurolled in public schools.	Number of public schools.	Teachers in public schools.	Teachers in private schools, *	Pupils in private schools.*	Available school funds (permanent).	Permanent school fund, including portions not now available.	Interest on permanent fund, including rents of school lands.
Alabanna Arkansas California Colorado. Colorado. Colorado. Connecticut Delaware. Florida. Georgia. Indiana. Iowa Kansas Kentucky. Louisiana Maine. Maryland. Maryland. Maryland. Massachnetts. Mintesota Mintesota Missouri Nebraska. New Hampshire New Jersey. New York Oregon Pennsylvania Rhode Island. South Carolina Controlina Contr	4-16 6-21 4-21 6-18 6-21 5-21 5-21 5-21 6-20 6-18 4-21 5-21 6-20 5-21 6-21 6-21 6-21 6-21 6-21 6-21 6-21 6	388, 003 247, 547 215, 978 35, 566 140, 235 35, 459 88, 677 643, 444 17, 100, 548 763, 556 224, 656 244, 656 246, 556 247, 612 247, 613 24	170, 490 70, 972 158, 765 22, 119 119, 694 27, 823 38, 313 38, 313 38, 313 426, 587 511, 288 426, 587 68, 440 149, 827 162, 437 162, 437 162, 437 163, 566 175, 569 188, 566 188, 566 188, 566 199, 567 1	117, 978 100, 966 12, 618 257, 421 27, 046 143, 163 143, 163 143, 163 145,	80.0 80.0 1446.6 6 589.9 6 589.9 6 589.9 6 589.9 6 589.9 6 589.9 6 589.9 6 589.9 6 589.9 6 589.9 6 589.9 6 589.9 6 589.9 6 589.9 6 589.9 6 689	\$2 08 bit 17 17 bit 17 80 bit 18 12 1 99 61 1 99 61 1 25 6 53 8 85 6 74 1 94 9 48 1 12 2 70 1 12 2 29 9 48 8 59 9 1 12 2 29 1 1 26 3 85 8 77 1 16 8 1 24 2 3 85	4,594 3,100 2,803 1,630 1,630 1,131 65,916 1,914 1,918 1,194 2,300 5,570 2,666 2,667 8,641 8,922 2,528 2,528 2,528 2,616 1,835 1,849 2,645 6,127 2,646 2,645 6,127 2,646 6,127 2,647	4,615 1,827 2,3100 1,934	512 1,680 1,497 1592 474 979 u247	14, 953 13, 900 48, 452 49, 950 49, 100 112, 112 112, 112 112, 724 456, 205 44, 404 26, 289 18, 854 26, 289 43, 530 43, 530 43, 530 43, 530 43, 530 43, 540 44, 068 41, 068 25, 676 25, 692 25, 638	\$3,528,050 b144,875 2,006,800 36,000 36,000 36,000 9,049,302 216,900 438,287 2906,229 2,086,886 433,287 405,238 4515,229 8,950,948 4515,229 8,950,948 4515,229 1,454,007 2,200,000 2,21,21,21,21,21,21,21,21,21,21,21,21,21	\$\\ \text{98190}, 186 \\ \text{2}, 104, 465 \\ \text{2}, 021, 316 \\ \text{9, 092, 302} \\ \text{9, 082, 302} \\ \text{9, 082, 515, 582} \\ \text{1, 130, 867} \end{array} \text{3, 340, 949} \text{15, 130, 600, 000} \\ \text{2, 515, 785} \text{access 326, 550} \text{42, 512, 500} \text{62, 383, 517} \text{1, 462, 765} \text{2, 995, 111} \text{1, 462, 765} \text{2, 995, 112} \text{2, 995, 112} \text{3, 995, 112}	\$138, 013 b14, 209 180, 909 c7, 041 112, 188 26, 607 d411, 902 503, 119 603, 144 503, 129 503, 149 614, 147 23, 902 27, 905 52, 116 138, 016 138, 016 138, 016 138, 016 138, 016 138, 016 138, 027 148, 809 159, 233 624, 809 1710, 000 67170, 000 245, 745 36, 910
Total for States		15, 128, 078	9, 679, 675	5, 743, 839			187,005	280, 143	12,993	560, 239			6, 392, 048

Table 3.—Public school statistics of the United States in 1880, with number of teachers and pupils in private schools, &c.—Continued.

Torritories.	School age.	School population.	Enrolled in public schools,	Average daily attendance.	Average duration of schoolin days.	Expenditure in the year—per capita of pupils enrolled in public schools.	Number of public schools.	Teachers in public schools,	Teachers in private schools.a	Pupils in private schools.	Available school funds (per- manent).	Permanent school fund, including portions not now available.	Interest on permanent fund, including rents of school lands.
Arizona Dakota Dakota District of Columbia Idaho Idaho Idon Mentana Mentana New Mexico Utah Washington Wyoning Total for Territories.	6-17 5-21 4-21 c7-18 6-18 b5-21 b7-21	7,148 12,030 43,558 411,444 7,070 d29,312 40,672 b24,223	4, 212 8, 042 26, 439 6, 758 76, 098 3, 970 c5, 151 24, 326 b14, 032 b2, 090	2,847 3,170 20,637 33,944 2,506 17,178 59,585 51,287	96, 0 c132, 0 128, 0 b87, 5	\$14 87 68 15	\$\mu_{9325}\$ \$155 \$212 \$153 \$e138 \$b373 \$340 \$1,696	286 433 r160 h196 161 c117 517 b560	c81 b31	x5,000 c1,259 b451 6,921		\$60,385	\$2,225
Grand total							100 501		13, 105	567, 160			

a For whites; for colored 6-16. b In 1879. c In 1875. d Census of 1870. e In 1878. f Estimated, g In 1873. b In 1877. i In the Cherokee, Choctaw, and Creek Nations. j In the five civilized tribes. k For the winter. l In white schools only. m In cities; 176 in counties. n In evening schools, 61. o In the counties; 153 in cities and towns. p Approximately. r Number necessary to souply the schools. t Private schools in public buildings. u In 1879; exclusive of New Orleans private schools. v In 1879; exclusive of Phi adelphia. m In accordance in a private schools. x Estimated average number of pupils. y Includes the United States deposit fund, as reported in 1878, amounting to \$1,04,521. z In State and United States 4 percents, ordered to be sold by the last Legislature. b Evands of 1,000,000 acress of swamp hand made subject to centry sale by last Legislature. b Funds in the five civilized tribes, whole or part interest of which is used for school purposes. cc From rents in 1879. dd State apportionment. e Includes revenue from other funds. If Apparently does not include interest on the United States deposit funds. g State appropriation in the of interest on permanent fund. *Asfatr as reported by State superintendents; accompanying is a more specific report on this point, which approximately exhibits (if we exclude the preparatory work done by private normal schools) the number of private institutions, with teachers and pupils in them, giving secondary or superior instruction in each State and Territory.

Table 2.—Showing the area of the several States and Territories containing public lands, and the quantity devoted for educational purposes by Congress up to June 30, 1867.

[Compiled from Report of the Commissioner of the Land Office for 1867.]

tates and Territories containing		and Territories	Donations ar schools and	nd grants for universities.		grieultural col- y 2, 1862,a	Granted for deaf and dumb	Remaining un-
public lands,	containing]	public lands,	Schools.	Universities,	Selected in place.	Located with scrip.	asylums.	appropriated June 30, 1867.
	Square miles.	Acres,	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
Ohio	39,964	25, 576, 960	704, 488	69,120				500, 00
Indiana	33, 809	21, 637, 760	650, 317	46,180				2,000.00
Illinois	55, 410	35, 462, 400	985,066	46,080				
Missouri	65, 350	41,824,000	1,199,039	46,080	244, 384, 51			1, 835, 892, 71
Alabama	50,722	32, 462, 080	902,774	46,080				6, 915, 081. 32
Mississippi	47, 156	30, 179, 840	837, 584	46, 080				4, 930, 893, 56
Louisiana	41,346	26, 461, 440	786,044	46,080				6, 582, 841, 54
Micbigan	56, 451	36, 128, 640	1,067,397	46,080	225,253.88			5, 180, 640, 63
Arkansas	52, 198	33, 406, 720	886,460	46,080			2,097.43	11, 757, 662, 54
Florida	59, 268	37, 931, 520	908, 503	92, 160		**************************************		17,510,374.00
Iowa	55, 045	35, 228, 800	905, 144	46,080	240, 000. 96	1,760.00		3, 113, 464, 18
Wisconsin	53, 921	34, 511, 360	958, 649	92,160	240,007.73			10,016,700.87
California	188, 981	120, 947, 840	6,719,324	46,080		***************************************		106, 062, 392, 13
Minnesota	83, 531	53, 459, 840	2, 969, 990	46,080	119, 852, t7	488, 803, 03		
Oregon	95, 274	60, 975, 360	3, 329, 706	46,080				
Kansas	81,318	52, 043, 520	2, 891, 306	46,080	90, 000, 40			
Nevada	112,090	71,737,741	3, 985, 430	46,080				
Nebraska	75, 995	48, 636, 800	2,702,044	46,080				
Washington Territory	69, 994	44, 796, 160	2, 488, 675	46,080				
New Mexico	121, 201	77, 568, 610	4, 309, 368	46,080				73, 005, 192, 00
Utah	88, 056	56, 355, 635	3, 130, 869	46,080				51, 139, 646, 00
Dakota	240, 597	153, 982, 080	8,554,560					
Colorado	104,500	66, 880, 000	3,715,555					
Montana	143,776	92, 016, 640	5, 112, 035					
Arizona	113, 916	72, 906, 304	4,050,350					
Idaho	90, 932	58, 196, 480	3, 233, 137					54, 463, 343, 00
Indian	68, 991	44, 154, 240						44, 154, 240, 00
American purchase from Russia	577, 390	369, 529, 600						369, 529, 600, 00
Total	2, 867, 185	1, 834, 998, 400	67, 983, 914	1,082,880	1, 159, 499, 65	3, 192, 582, 22	44,971.11	1, 414, 567, 574. 99

a The whole quantity liable to be issued under the act of July 2, 1862, is 9,600,000 acres.

Table 4.—Table prepared at the request of Hon. H. W. Blair, by the Bureau of Education, showing the total population, school population, enrollment, average attendance, total number of teachers, length of school year in days, number of pupils or children of school age not attending school, per cent. of school population enrolled in school in eighty-six cities (census of 1880).

Cities,	Population.	School popula-	Enrollment,	Average attendance,	Total number of teachers.	Length of school year in days.	Number of pupils not attending.	Per cent. of school population en- rolled in school.	Percent of school population not enrolled in school.
Mobile, Ala Selma, Ala Little Rock, Ark. Oorkland, Cal Saeramento, Cal Saeramento, Cal Saeramento, Cal San Francisco, Cal Denver, Golo Berdigeport, Com New Hayen, Com New Dream, Com New Orlean, New Hayen, Com New Orlean, Ky Lewiston, Mc Bangor, Mc Lewiston, Mc Bangor, Mc Lewiston, Mc Ballioner, Md. Boston, Mas Lawren, Mass Lawren, Mass Lawren, Mass Worcester, Mass Worcester, Mass Worcester, Mass Worcester, Mass Uertoit, Mich Grand Rapids, Nieb Saint Paul, Minn Vicksburgh, Miss Saint Paul, Minn Vicksburgh, Miss Saint Paul, Minn Vicksburgh, Miss Saint Joseph, Mo Saint	29,132 7,529 13,138	1,757 6,169 8,108	4,659 882 2,503	4,014 717 1,655	125 14 33	172	875 3,666	50 41	50 59
Oakland, Cal	. 84,555 21,420	4.943	5, 996 3, 895	5,067	129 75	206 200	2,112 1,048	74 79 71	26 21
San Francisco, Cal	233, 959 35, 629	53, 892 5, 700 6, 641	38, 320 3, 210	28,150 1,953 3,529	686 65 91	211 190 210	15,572 2,490	71 56 79	26 21 29 44 21 21 14
Bridgeport, Conn	29,148 42,015 62,882	9, 652 13, 897	5,229 7,612 11,897	4, 886 7, 931	140 230	201 200	2, 490 1, 412 2, 040 2, 000	79 86	21 14
Wilmington, Del	42, 478 159, 871	27.142	7,043 15,728	4,472 12,508	115 259	207 203	11, 414	58	42
Jacksonville, Fla	7,650 9,890	1,011 3,415	804 1,168	828 2,609	17 17	176 240 200	207 2,247 6,400	79 34	21 66
Atlanta, Ga. Augusta, Ga.	37, 409 21, 891 502, 185	10,500 9,366 137,035	4,100 4,127 59,562	42,375	68 32 896	183 200	5, 339 77, 473	39 43 43 49	57 57
Peoria, III	29, 259 75, 056 26, 042	9,670 26,789 8,096 3,576	4,761 13 936	42,375 3,386 8,925	76 219	200 200	5,339 77,473 4,409 11,853	52	21 66 61 57 57 51 48 43 35 61 51 32 68 57 69
Terre Haute, Ind Des Moines, Iowa	26, 042 22, 408 22, 254	8,096 3,576 9,476	4,138 2,322 3,686	2,975 1,562	78 41	200 190 200	3,958 1,254	57 65 39	43 35
Dubuque, Iowa	16,546 15,452	6, 257 2, 816	3,060	2,555 2,154 1,607	71 34 30	180 180	5,790 3,197 881	49	51 32
Covington, Ky. Louisville, Ky.	29,720 123,758 216,090	10 094	1,935 3,286 19,990 17,886	1,607 2,485 13,498 15,190	60 325	198 215	881 6,809 26,597	68 32 43	68 57
New Orleans, La. Bangor, Mc	216, 090 16, 856 19, 083	46, 587 56, 947 5, 479 5, 974	17, 886 3, 120 3, 558	15,190 2,458 2,061	407 71 76	208 204 187}	39, 061 2, 359 2, 416 3, 863	31 55 60	69 45 40
Portland, Me	33, 810 332, 313	10,660 86,961	6,797 48,066	4, 347 29, 961	128 822	200 186	3,863	64 55	36 45
Boston, Mass. Lawrence, Mass.	. 362, 839 39, 151	57,703 6,865	59, 768 4, 800	46, 130 4, 232 6, 045	1,201 118	206 200	38, 895 2, 065 2, 065 3, 090	a103 70 a134	30
Lowell, Mass	59, 475 58, 291	9, 121 10, 988 39, 467	12,211 11,452 15,719 5,727	6,045 7,913 10,818	160 218 250	200 200	3,090 464 23,748	a134 a104 40	60
Grand Rapids, Mich	116,340 32,016 46,887	9,784 12,806	5,727 6,142	3,590 4,248	106 120	200 200 200	4, 057 6, 664	58 48	42 52
Saint Paul, Minn. Vicksburg, Miss.	41, 473 11, 814 55, 785	3,000	4,338 1,196	3,030	96 21 62	200	1,804	39	
Kansas City, Mo	55, 785 32, 431	11, 325 8, 908 106, 372	5,259 3,820	3,146 2,579 36,449	62 58 1,044	200 200 200	6,066 5,088	46 43 52	61 54 57 48 50
Saint Louis, Mo. Omaha, Nebr.	350,518 30,518 11,687	7,381 2,350	3, 820 55, 780 3, 716 1, 880		1,044 57 46	200 200 180	5,088 50,592 3,665 470	50 80	50 20
Manchester, N. H. Nashua, N. H	32,630	4,774 2,072 2,251	4,350 2,526	1,436 2,818 1,630	86 52	190 180	424 454	91 a121	9
Portsmouth, N. H	9,690 120,722 136,508	41.226	1, 891 22, 776 19, 778	12,905	35 8 28 270	200 204	300 18,450	62 55	38 45
Newark, N. J. Paterson, N. J. Albany, N. V.	51,031 90,758 566,663	41, 935 13, 672 35, 411	7, 901 14, 049	11,100 4,750 9,175	270 142 229	210 200 210	22, 457 5, 571	46 58	45 54 42 60 47 67 30
Brooklyn, N. Y Buffalo, N. Y	. 566, 663 155, 134	181, 083 56, 000	96,663 18,606	52,677 14,555	1, 315 439	205 201	21, 362 84, 720 37, 394	58 40 53 33	47 67
New York, N. Y. Rochester, N. Y.	1, 206, 209 89, 366	385, 000 37, 000	270, 176 13, 869	132,720 8,250	3,357 230	204 200	114, 824 23, 131	70 37	30 63
Wilmington, N. C. Clineinnati, Ohio	17, 350 255, 139 160, 146	37, 000 4, 921 87, 618 49, 256	866 36, 121 24, 262	27, 279 16, 807	671 596	225 196	4, 055 51, 497 24, 994	18 41 49	63 82 59 51 46 48 49
Columbus, Ohio	51,647 38,678	14, 662 11, 660 14, 898	24, 262 7, 902 6, 114 7, 615 2, 650	27, 279 16, 807 5, 953 4, 527	149 125	200	6,760 5,546 7,283 2,019	54 52	46 48
Toledo, Ohio Portland, Oreg	50, 137 17, 577	4,669	7, 615 2, 650	4,739 1,956	. 125	200 200	7, 283 2, 019	51 57	43
Philadelphia, Pa. Pittsburgh, Pa.	78,682 877,170 156,389		11,610 105,541 26,937	8, 287 94, 145 17, 387	202 2, 295 526	193 207			
Scranton, Pa. Newport, R. 1.	45, 850 15, 693	19,800 3,419 19,108	10, 174	6,861 1,808	169 53	220 198	9,626 839	51 75	49 25
Providence, R. 1. Charleston, S. C.	104,857 49,984	19, 108 12, 727	2,580 13,993 7,284	9, 630	289 91	197	5, 115 5, 433	75 73 57	25 27 43
Chattanonga, Tenn	10,036 12,892 9,693	3,061 2,100	2,185 1,509	1,382 930	30 26	180 200	876 591	71 72	29 28
Memphis, Tenn	33, 592 43, 350	9.011	4, 105 6, 098	2.389	63	151 190	4,906 6,362	45 49	55 51
Houston, Tex	43, 350 16, 513 20, 550	12,460 2,746 3,022	1, 756 1, 584	4, 299 1, 172 934	96 23 22 32	160 205	990 1,438	64 52	36 48
Burlington, Vt	11, 365 12, 149 21, 966	6, 695	1,566 2,395 1,613	1 117	32 64 26	210	5, 082	0.0	
Petershurg, VaRichmond, Va	21,656 63,600	7, 417 21, 536	1, 985 5, 821	1,494 4,778	28 129	174 198	5, 434 15, 715	27 27 27	76 73 73
Madison, Wis	10,324 115,587 11,748	3,517 37,742 5,874	1, 939 17, 085 2, 217	4,778 1,745 11,149 2,017	34 239	185	1,578 20,657	55 45	45 55
Ushkosh, Wis	8,300,081	2,052,923	1,302,776	2, 017 858, 533	21,672		3, 657 750, 147	38	62

a More than the school population. This isdue to the fact that they are allowed to attend school after the school age established by law, Average attendance about two-thirds of enrollment or one-third of population of school age.

Thirty-four cities 50 per cent, and upward not enrolled at all.

Table 5 .- Illiteracy in the United States, census of 1880.

						•					
States and Territorics.	Total population.	Total population who can not read, ten years of age and over.	Per cent, of total population who can not read,	Total population who cannot write, tenyears of age and over,	Per cent, of total pop- ulation who can not write,	Total white population,	Total white population who can not write, ten years of age and over.	Per cent, of total white population who can not write.	Total colored popula-	Total colored popula- tion who cannot write, ten years of age and over.	Per eent, of total colored population who can not write.
Alabania. Arizonia Colifornia Colorado. Connecticut District of Columbia Plorida Georgia Idaho Illinois Indiana Illinois Indiana Kanisas Kanisas Kanisas Kanisas Kanisas Mayland Maryland Maryland Massachusetts Michigan Mississippi Missouri Mootana Moranka Nebraska New Ifanishire New If	884, 694 191, 327 622, 7007 134, 673 135, 673 136, 673 1, 612, 180 32, 610 3, 077, 871 1, 197, 330 1, 512, 180 330, 916 1, 618, 618 1, 780, 783 1, 181, 597 1, 618, 537 1, 618, 638 1, 638	370, 279 5, 496 153, 229 48, 583 9, 226 28, 684 48, 583 1, 584 1, 583 1, 584 1, 583 1, 584 1, 583 1, 584 1, 583 1, 584 1, 583 1, 584 1, 585 1, 580 1, 583 1,	99, 33 13, 59 5, 62 2, 53 2, 5	433, 447 5, 842 202, 015 53, 430 10, 474 4, 221 4, 421 12, 44, 221 14, 431 14, 433 520, 446 43, 436 43, 436 43, 436 44, 546 45, 546 46, 547 47, 648 46, 547 47, 648 46, 548 46, 548	34, 33 14, 45 55, 17 6, 18 4, 5, 29 4, 29	662, 185 35, 160 35, 160 501, 531 767, 181 191, 126 661, 767 191, 190 118, 006 114, 606 114,	111, 767 4, 824 98, 542 26, 090 9, 906 26, 7697 4, 7697 4, 7697 4, 7697 110, 938 128, 931 132, 426 100, 938 144, 938 144, 938 144, 938 152, 510 167, 938 17, 938 181,	16. S8 13. 72 14. 13. 14. 13. 14. 13. 14. 13. 14. 13. 14. 14. 15. 15. 15. 15. 15. 15. 15. 15. 15. 15	600, 320 5, 250 97, 513 3, 201 11, 933 22, 634 55, 618 126, 838 725, 274 46, 720 33, 507 46, 720 48, 941 484, 992 21, 514 484, 992 21, 514 21, 514	321, 690 1, 018 103, 473 27, 340 568 1, 666 41, 666 41, 790 60, 420 331, 482 2, 427 2, 427 4, 790 11, 588 133, 815 259, 429 2, 522 4, 790 11, 100 11,	53. 58 19. 28 49. 04 28. 04 17. 71 13. 21 41. 25 53. 98 27. 63 32. 27. 63 32. 27. 63 32. 20 22. 20 33. 20 42. 20 42. 20 43. 49 41. 60 41. 60 4
1000	50, 155, 183	1, 520, 401	9. 82	0, 209, 908	12. 44	40, 402, 970	5,019,080	0, 90	0, 102, 813	0, 240, 5/8	47.70

DEPARTMENT OF THE INTERIOR, CENSUS OFFICE, Washington, D. C., February 26, 1884.

Str: In response to your communication of this day, inclosing certain printed (ables relating to the public schools and to the illiteracy of the United States by States, I beg to return the same, with such changes in the figures as are necessitated by the records of this office.

The columns of the table of illiteracy reading "Total colored population" should be altered to read "inclusive of Chinese, Japanese, and civilized Indians." Very respectfully,

GEO. W. RICHARDS, Acting Superintendent.

Hon. Albert S. Willis, M. C., House of Representatives,

Table 6.—The total and illiterate population 10 years old or over, the white and illiterate white population of the same age, the colored and illiterate colored population of the same age, and the perc ntage of illiterates to population in each case and for each State and Territory.

[From the census of 1880.] Colored illiterates, 10 years old and over, 10 years over. 10 years lover. f colored years old f whites, old and illiterates, 10 old and over. Number of people, 10 ye and over. Illiterates, I o Population, old and States and Territories. Number of 10 years over, cent. cent. Per cent, White Per Per 321, 680 103, 473 27, 340 568 851, 780 531, 876 111, 767 98, 542 26, 090 9, 906 8, 346 19, 763 128, 931 132, 426 100, 398 44, 337 24, 888 214, 497 58, 951 21, 758 44, 316 90, 658 433, 447 202, 015 53, 430 10, 474 19, 414 80, 183 520, 416 145, 397 110, 761 46, 609 39, 476 348, 392 318, 380 213, 488 452, 722 393, 905 589, 235 155, 456 487, 780 91, 611 99, 137 563, 977 2, 234, 478 1, 438, 955 1, 174, 063 673, 121 973, 275 320, 917 518, 011 544, 086 24.7 25.0 4.4 6.4 5.5 9.1 19.9 7.0 3.8 3.7 22.0 18.4 4.2 8.1 6.4 390, 058 137, 971 91, 827 2, 764 9, 523 19, 245 85, 513 479, 863 34, 837 29, 140 7, 578 31, 176 190, 223 328, 153 80, 6 75, 0 29, 8 20, 5 17, 4 57, 5 70, 7 81, 6 37, 2 35, 6 30, 0 Alubama. Arkansas. California 531, 876 681, 062 158, 220 497, 303 110, 856 184, 650 1, 043, 846 2, 269, 315 1, 468, 095 1, 181, 641 704, 297 1, 163, 498 649, 070 88.0 7.8 6.6 5.7 17.5 43.4 49.9 6.4 7.5 3.9 5.6 29.9 49.1 4.3 19.3 6.5 Delaware. Florida. Georgia. 11, 668 60, 420 391, 482 12, 971 10, 363 2, 272 14, 588 133, 895 259, 429 Indiana lowa Kansas 46, 8 70, 4 79, 1 24, 8 59, 6 15, 1 649,070 519,669 695,364 1,432,183 1,658 151,278 90, 172 2, 322 Massachusetts. 92,980 1,416,767

Table 6.—The total and illiterate population 10 years old or over, the white and illiterate white population of the same age, &c.—Continued.

States and Territories.	Population, 10 years old and over.	Illiterates, 10 years old and over.	Per cent.	Number of whites, 10 years old and over.	White illiterates, 10 years old and over.	Per cent.	Number of colored people, 10 years old and over.	Colored illiferates, 10 years old and over.	Per cent.
Michigan Minnesota Minnesota Mississippl Missouri Nebraska Nevada Nevada Nevada Nevada Nevada Nevada Nort Acrolina Ohio Oregon Pemayivania South Carolina South Carolina Tennessee Texas Vermont Viginia West Virginia West Virginia West Of Columbia Jahoo Dakota Dakota Dakota Dakota Dakota Dakota New Mexico Utalina Mest West Mexico New Mexico Utalina West Wignia West West West Washington Washington	753, 693 318, 277 50, 666 318, 277 50, 666 328, 265, 561 3, 981, 428 959, 951 3, 981, 428 959, 951 320, 461 667, 456 667, 456 1, 062, 130, 685 1, 064, 662 1, 054, 064 1, 064, 064 1, 064,	63, 723 31, 546 313, 546 203, 753 204 205, 754 206, 754 207, 756 207, 757 2	5.2 6.2 49.5 13.4 3.6 8.0 5.0 6.2 5.5 48.3 5.7 7.1 11.2 55.4 48.3 8.7 11.2 55.4 19.7 6.0 6.0 6.2 19.7 6.0 6.0 6.0 6.0 6.0 6.0 6.0 6.0 6.0 6.0	1, 219, 906 557, 183 323, 293 1, 433, 332 2, 393 1, 433, 332 2, 55, 594 2, 55, 594 2, 536 2, 336, 522 3, 36, 521 2, 15, 158 5, 927, 603 2, 138, 522 3, 136, 521 2, 15, 158 560, 141 560, 141 560, 141 561, 433 251, 433 251, 434 951, 437 951, 576 9797, 777 975, 576 49, 299 15, 240	58, 932 33, 506 50, 440 102, 305 11, 208 44, 049 208, 175 102, 030 113, 401 103, 103 200, 931 200, 931 215, 614 50, 772 218, 227 764, 233 4, 834 4, 157 784 4, 834 4, 157 784 8, 137 78, 137 1, 237 1, 237 2, 237 2, 237 2, 237 2, 237 3, 988 2, 237 2, 237 3, 988 3, 988 4, 988 4	4.8 6.0 16.3 310.5 5.3 5.3 5.3 31.5 4.9 21.9 21.9 21.9 21.9 21.9 21.9 22.3 8.6 6.6 16.8 4.2 4.3 3.6 6.2 2.2 2.6 2.2 2.6 2.2 2.6 2.5 2.5 2.5 2.6 2.6 2.6 2.6 2.6 2.6 2.6 2.6 2.6 2.6	16, 780 2, 794 405, 397 104, 303 11, 303 50, 403 50, 400 55, 825 51, 1145 53, 303 11, 1145 54, 303 11, 1145 55, 303 271, 386 255, 265 428, 400 42, 279 4, 228 1, 501 45, 303 5, 304 1, 406 1, 406 1, 407 1, 505 5, 505 1, 5	4,791 1,649 319,753 66,221 2,151 9,10 9,200 11,425 16,353 1,249 31,073 1,249 310,071 194,455 102,526 315,660 3	28, 5 27, 2
Total	36, 761, 607	6,239,958	17.0	32, 160, 400	3,019,080	9.4	4,601,207	3, 220, 878	70.1

Table 7.—The white and colored adult males and the adult male illiterates of the two races, with percentages, for each State and Territory.

[From the census of 1880.]

States and Territories.	Total white male adults.	Illiterate white male adults.	Per cent.	Total colored male adults.	Illiterate colored male adults.	Per cent.				
Alabama Arkansas. California. Connecticut. Delawarc. Florida. Georgia Illinois. Indiana Illinois. Indiana Mansas. Kansas. Kansas. Kansas. Kansas. Kansas. Kansas. Mansas. Mans	202, 553 173, 759 31, 509 31,	24, 450 21, 460 21, 2615 2, 2657 3, 2657 4, 706 23, 571 4, 336, 367 24, 571 33, 367 33, 367 33, 367 33, 367 34, 367 35, 367 36, 367 37, 367 38, 467 38	17.3 15.7 4.8 8 3 13.8 16.1,7 5.6 6.7 6 15.8 16.1,1 15.1 14.5 15.8 15.8 15.1 15.1 14.5 15.8 15.8 15.8 15.8 15.8 15.8 15.8 15	118, 423 46, 829 46, 829 46, 829 1, 520 1, 5	96, 408 34, 300 10, 327 289 3, 787 19, 110, 510 116, 510 15, 723 4, 745 4, 745 14, 745	81. 4 73.2 2 19.9 7 69. 5 81. 2 83. 5 83. 5 84.				
Total	11, 343, 005	886, 659	7.8	1, 487, 344	1, 022, 151	68.7				

NATIONAL AID TO COMMON SCHOOLS.

Table 8.—Colored schools and colored-school enrollment in the Southern States for five years, from 1877 to 1881, both dates inclusive.

[Prepared by the United States Bureau of Education.]

	1877.		1878,		1879.		1880.		1881,	
	Schools.	Enrollment,	Schools.	Enrollment.	Schools.	Enrollment.	Schools.	Enrollment.	Schools,	Enrollment.
Public schools Normal schools Schools for secondary instruction Universities and colleges Schools of theology Schools of law Schools of medicine Schools for the blind and deaf-mutes	23 13 17	571,506 8,785 2,807 1,270 462 14 74 99	14, 247 34 28 15 19 3 4 2	685, 150 5, 236 5, 290 1, 620 626 44 94 121	14,341 42 42 16 22 3 4 2	685, 942 6, 171 5, 297 1, 933 762 42 99 120	16,669 44 36 15 22 3 2 2	784,709 7,408 5,237 1,717 800 33 87 122	17,248 47 34 17 22 3 2	802, 372 7, 621 5, 284 2, 203 604 45 116 120
Total	10,879	580,017	14,472	668, 181	14,472	700,366	16,793	800, 113	17, 375	818, 365

Table 9.—Giving the popular majorities received at the last three Presidential elections, and the number of illiterate voters as shown by the census of 1880.

States and Territories,	Electoral vote, 1880.	Popular ma- jority, 1872.	Popular ma- jority, 1876.	Popularma. jority, 1880.	Illiterato voters, 1880.
Alabama Arkansas Delaware. Florida Georgia. Kentucky Louislana. Maryland. Mississippi Missouth	6 3 4 11 12 12 8 8 8 15 10 77 12 8 11	10, 828 3, 446 422 2, 336 9, 806 8, 855 14, 634 908 34, 887 29, 809 21, 675 49, 400 8, 736 16, 595 1, 772 2, 264	33, 772 19, 113 2, 629 4926 79, 642 59, 772 54, 627 19, 756 59, 568 54, 389 17, 010 49, 955 44, 112 12, 384	34,509 18,528 1,033 4,310 49,874 43,000 27,316 15,191 40,896 55,042 8,326 54,241 20,514 98,383 43,956 11,148	120, 859 55, 648 6, 742 23, 816 145, 687 98, 133 102, 932 46, 025 111, 541 59, 683 124, 702 106, 934 105, 549 92, 754 131, 684 22, 885
California Colorado Connecticut Illinois Indiana Iloya Kansas Massichusetts Missichusetts Moraria Moraria Missichusetts	3 3 22 3 29 4 5	12, 234 4, 348 51, 998 51, 1998 53, 148 23, 235 74, 212 55, 968 20, 694 10, 517 5, 444 14, 570 51, 800 34, 268 3, 517 135, 918 8, 336 29, 961 17, 686	2, 738 1, 712 19, 630 5, 515 50, 191 82, 511 15, 514 40, 423 15, 542 21, 780 10, 326 1, 075 4, 11, 690 26, 568 7, 500 7, 547 83, 838 5, 205	78 2, 800 2, 655 40, 716 6, 636 78, 000 8, 868 53, 245 53, 890 40, 588 26, 456 4, 258 2, 100 21, 103 34, 227 7, 416 27, 000 29, 763	29, 472 8, 916 10, 197 49, 807 38, 102 17, 211 13, 621 8, 564 81, 892 28, 182 12, 732 4, 092 2, 807 5, 306 47, 464 47, 464 47, 464 6, 613 21, 695

a Or 94.

b Or 5, 303.

The Southern States, seventeen in number, including the District of Columbia, are usually classed together as a section of the country requiring special help. Of all but Maryland, Missouri, and the District of Columbia this is true. The following table exhibits their condition:

Table 10.—Comparative statistics of education at the South.

•		White.				both	
States,	School population.	Enrollment,	Per cent. of school population enrolled.	School population,	Enrollment,	Per cent, of school population enrolled.	Total expenditure for races. a,
Alabamii. Arkansas. Delaware. Florida. Georgia. Kentucky.	d236, 319	107, 483 e53, 229 25, 053 e18, 871 150, 134 e241, 679 d44, 052	49 29 80 41 64 50 32	170, 413 554, 332 3, 954 542, 099 d197, 125 e66, 564 c134, 184	72,007 e17,743 2,270 c20,444 86,399 e23,902 d34,476	42 33 70 49 45 36 26	\$375, 465 238, 056 207, 281 114, 895 471, 029 803, 490 480, 320

TABLE 10 .- Comparative statistics of education at the South-Continued.

		White.			Colored.		both
States.	School population.	Enrollment.	Per cent, of school population enrolled.	School population,	Enrollment,	Per cent, of school population enrolled.	Total expenditure for races, a.
Maryland Mississippi Missori Missori North Carolina. South Carolina. Tennesse. Texas Virginia. Usest Virginia. District of Columbia.	403, 353 h171, 426 314, 827 202, 364	134, 210 112, 994 454, 218 136, 481 61, 219 229, 290 138, 912 152, 136 138, 779 16, 934	63 64 67 47 73 57 81 48 68 57	f63,591 251,438 41,489 167,554 g144,315 141,509 h62,015 240,980 7,749 13,946	28, 221 123, 710 22, 158 89, 125 72, 853 60, 851 47, 874 68, 600 4, 071 9, 505	44 49 53 53 50 43 77 28 53 68	\$1,544,367 \$00,704 \$,152,178 352,882 324,629 724,862 753,346 946,109 716,864 438,567
Total	3, 899, 961	2, 215, 674		1,803,257	784,709		12,475,014

a In Delaware the colored public schools have been supported by the school tax collected from colored citizens only; recently, however, they have received an appropriation of \$2,400 from the State; in Kentucky the school tax collected from colored citizens is the only State appropriation for the support of colored schools; in Maryland there is a biennial appropriation by the Legislature; in the District dolumbia one third of the school money set apart for colored public schools, and in the other States mentioned above the school moneys are divided in proportion to the school population, without regard to race, b Several counties failed to make race distinctions. c Estimated. d In 1579. e For whites the school age is 6 to 20; for colored 6 to 16. f Census of 1870. g In 1877. these numbers include some duplicates; the actual school population is 230,527.

Excluding the States of Maryland and Missouri and the District of Columbia, and the total yearly expenditure for both races is only \$7,339,992, while in the whole country the annual expenditure is, from taxation \$70,341,435, and from school funds \$6,550,632, or a total of \$76,922,067 (see tables 2 and 7), or one-tenth of the whole, while they contain one-fifth of the school population. The causes which have

Table 11 .- Population and assessed valuation of personal property and real estate in the United States, from census reports for 1860, 1870, and 1880.

		1860.		1870.		1880.	aIncre cent 1880,	ease, per ., 1860 to
States and Territorics,	Population.	Assessed valua-	Population.	Assessed valua-	Population.	Assessed valuation.	Population.	Assessed valuation.
Alabama Arizona. Arizona. Arizona. California Colorado. Connecticut Dakota. Delawarc. District of Columbia. Plorida. Idaho. Illinois. Indiana. Illinois. Indiana. Illinois. Indiana. Idawa. Mansas. Kentucky. Louisiana. Maryland. Maryland. Massachusetts. Michigan. Minnesota. Minnesota. Mississippi Missouri. Mohana. Nebraska. Nebraska. Nebraska. New Hampshire. New Hampshire. New Hersey New Mersey New Torkon. New Hampshire. New Jersey New Je	435, 450 379, 594 34, 277 460, 377, 460 177, 260 140, 424 1, 057, 286 1, 711, 251 677, 286 1, 711, 251 677, 286 1, 1, 350, 428 677, 286 1, 1, 350, 428 677, 286 677, 287 687, 049 1, 231, 066 749, 113 172, 023 1781, 036 749, 113 172, 023 1781, 036 1, 183, 012 28, 811 172, 023 1781, 036 1, 183, 012 28, 811 179, 023 1791, 036 1791, 036 1791, 036 1791, 036 1791, 036 1791, 036 1791, 037 17	432, 198, 762 189, 211, 330 139, 654, 667 341, 256, 976 30, 767, 223 41, 084, 645 66, 923, 683 618, 232, 987 411, 042, 424 205, 166, 983 22, 518, 332 225, 518, 332 777, 197, 816 163, 533, 005 32, 018, 773 509, 472, 912 206, 933, 551 7, 426, 949 122, 810, 008 296, 682, 482 20, 838, 780 1, 300, 464, 638 222, 297, 602 598, 867, 101 101, 303, 335 121, 104, 305 485, 319, 128 382, 495, 200 67, 622, 333 41, 158, 029 67, 72, 335 48, 319, 128 382, 495, 200 67, 622, 335 48, 319, 128 382, 495, 200 67, 622, 335 485, 319, 128 382, 495, 200 67, 622, 335 485, 319, 128 382, 495, 200 67, 622, 335 485, 319, 128 382, 495, 200 67, 622, 335 485, 319, 128 382, 495, 200 67, 622, 335 485, 319, 128 382, 495, 200 67, 622, 335 485, 319, 128 382, 495, 200 67, 622, 335 48, 531, 585, 619 67, 621, 335 67, 621, 335 155, 945, 489	996, 996, 996, 996, 996, 996, 996, 996,	155, 582, 505 14, 102, 505 14, 102, 505 14, 102, 505 14, 102, 505 17, 333, 107 18, 504, 503 17, 333, 107 18, 504, 503 17, 271, 633 18, 403, 613 18, 504, 614 18, 504, 614 18,	1, 202, 503 8 40, 404 8 864, 604 8 864, 604 8 194, 337 6 622, 700 8 177, 623 8 178, 623 8 178, 623 8 178, 623 8 178, 623 8 178, 623 8 178, 624 8 18, 624 8 18, 624 8 18, 624 8 18, 624 8 18, 625 8 18, 624 8 18, 624 8 18, 625 8 18, 624 8 18, 625 8 1	122 867 231 128 877 231 128 127 231 128 127 231 128 128 128 128 128 128 128 128 128 128	31 141 142 143 143 143 143 143 143 143 143 143 143	-72 -52 -53 -61 -44 -51 -45 -615 -615 -63 -63 -63 -63 -75 -63 -63 -75 -63 -76 -76 -76 -76 -76 -76 -76 -76 -76 -76
Total	31, 443, 321	12,084,560,005	38, 558, 371	14, 178, 986, 732	50, 155, 783	16, 902, 755, 893	d60	d40

a Per cent. preceded by the minus sign indicates a decrease. bln Pennsylvania occupations are also valued for assessment, 53,659,580. cVirginia and West Virginia are taken together, as West Virginia belonged to Virginia in 185). dAverage for the l This valuation for 1880 was d Average for the United States

In this connection it is proper to observe that in the States where slavery existed in 1860 the valuation then aggregated \$2,289,029,642, of which \$842,927,400 was in slaves, and proper allowance must be made for this fact in estimating present power to bear taxation. The negroes were then taxed; they were productive as property. Now they require schools in the year 1830:

Table 12.—Amount raised by taxation for support of public schools in each State and Territory during the year 1890. [Prepared by Bureau of Education, at request of H. W. BLAIR.]

	Amount	received from tax	ation.
States and Territories.	From State tax,	From local tax.	Total.
labajna	\$130,000	a\$120,000	\$250,00
rkansas	b111,605	77, 475	189,08
alifornia	1,318,209	1,393,572	2,711,78
olorado		c336, 333	c336, 33
onuecticut	210, 353	1,066,314	1, 276, 66
elaware		d151,045	d151, 04
lorida	(140, e345, 790	125, 239	471, 02
eorgia linois	1,000,000	5, 735, 478	6, 735, 47
linois ndiana		/2,108,302	f3, 625, 13
aumin DWA		4, 227, 300	4, 227, 30
ausas		1, 276, 786	1,276,78
entucky	535, 354	g382, 038	917, 39
ouisiana	356,000	h94,000	h450,00
Igine	224, 565	596, 295	820, 86
Jaryland	491, 406	721, 571	1, 212, 97
Inssachusetts		4, 372, 286	4, 372, 28
lichigan	i379,758	2,074,073	2,453,8
Iinnesota	257,689	1,073,837	1,331,5
ississippi		334,769	334,7
lissouri		2,163,330 713,155	2,163,33 786,98
ebraska		110, 100	100,00
evada ew Hampshire			f 544, 71
cw Jersey		724, 413	1,742,19
ew York	2,750,000	6, 925, 992	9, 675, 9
forth Carolina			314, 7
lio	1,558,207	5, 155, 879	6,714,0
regon	133, 477	79,562	213,0
ennsylvania.		7,064,116	7, 016, 1
thode Island		414,852	495,6
outh Carolina			440, 1
ennessee			j698,7
exas			7:678, 6
ermont		304,318 665,459	417,4 1,261.9
irginia		490, 432	702,1
Vest Virginia		2, 198, 581	2, 223, 5
ISCONSID		2,130,001	m67, 0
FIZURA akota		123, 643	123,6
District of Columbia			474.5
Jaho			48,0
ndian Territory			
Iontana		5,256	69,8
cw Mexico			
tah		43,337	106,3
Vashington		f3,319	f105,5
Vyoming		f7,056	f7,0
	/470	040)	,
Total	14, 287, 570	249) 53, 913, 986	670, 371, 4

a From poll-tax. b State apportionment, which here probably includes the income of the State school fund for 1830, the State tax, and so much of the ordinary State revenues as may be steapart for the purpose by the Legislature. c From county and district tax, fines, &c. d This amount raised for white schools, c This includes send of State altered (\$15,00), in 1879, includes its con billiards and dogs. b Estimated. d From township tax. f Includes income and the state appropriation. d Special for building purposes, an Total income as reported for 1830, the greater part of which comes from Territorial county, and district taxes. a From county tax. o Includes \$1,750,630 reported as derived from taxation and given in the column of totals but not appearing in the first two columns.

Table No. 12 gives the amount received in each State from interest on funds and rent of lands. The total from taxation is \$70,371,435 from funds and rents, \$6,580,632; total, \$76,952,067.

Table 13.—Rate of tax for school purposes in various cities.

[Mills per dollar of assessed valuation.]	
Little Rock, Ark. 5 Manchester, N. H.	Mills. 2.7
Little Rock, Ark. 5 Manchester, N. H. 8 Mey Haven, Conn. 8 New Busnewick, N. J. 8 New Brunswick, N. J. 8 New Bruns	
Columbus, Ga 2.97 Brooklyn, N. Y.	3, 12
Macon, Ga. 2 New York, N. Y.	2.84
Chicago, Ill	
Quincy, Ill. 6.4 Rochester, N. Y.	3,58
Flock Island, III	
Fort Wayne, Ind. 2.6 Eric, Pa.	12
Indianapolis, Ind. 2 Harrisburg, Pa. Louisville, Ky. 3 Pottsville, Pa.	8
Newport, Ky. 3 Newport, R.1.	
New Orleans, La 1.9 Charleston, S. C.	
Bangor, Me. 2.45 Knoxville, Tenn.	
Lewiston, Me	2
Paltimore, Md. 1.52 Nashville, Tenn	
Boston, Mass. 2.51 Galveston, Tex.	
Lowell, Mass	
Springfield, Mass 2.9 Norfolk, Va.	1.37
Vicksburg, Miss. 4 Richmond, Va. Kansas City, Mo. 4 Weedling, W. Va.	
Kansas City, Mo. 4 Wheeling, W. Va.	

Table 14.—Showing the population, total assessed valuation of property, total laxation, per capita of valuation, per capita of taxation, rate of taxation, total indebtedness, per capita of indebtedness, by States and Territorics, drawn from the eensus of 1880.

	States and Territorics.	Population.	Total assessed valuation of property.	Total taxation.	Per capita of valuation.	Per capita of taxation.	Rate of taxation.	Total indebted- ness,	Per capita of in- debtedness.
Arkansas California Colorado. Colorado. Connecticut Plorida Georgia Illinois Indiana Iowa Kansus Kentucky Maine Maryland Massaclusetts Michigan Minnesota Minnesota Niesissippi New York New Hampshire New Jersey North Carolina New Hampshire New Jersey Row Orden New Hampshire New Jersey Row Orden New Hampshire New Jersey Row Orden New Hampshire New Jersey North Carolina Oregon. Pennsylvania Rhode Island South Carolina Tennessee Texas Texasout Vergina West Virginia West Virginia Wisconsin		802, 523 861, 694 194, 327 194, 328 195, 377 195, 328 196, 328 197, 328 198	\$122, 867, 228 86, 499, 364 584, 578, 036 584, 578, 036 327, 177, 383 327, 177, 383 328, 177, 383 329, 372, 390 329, 372, 390 329, 372, 390 329, 372, 390 329, 372, 390 329, 372, 390 329, 372, 370 329, 371, 251 329, 371, 251 329, 371, 251 329, 371, 251 329, 371, 371 339, 371, 371 339, 371, 371, 371, 371, 371, 371, 371, 371	\$2,061,978 1,839,990 12,628,005 5,365,739 604,255 604,257 604,257 10,257	907 32 107 67 676 05 833 22 525 44 408 12 155 28 155 28 161 52 245 39 161 52 245 39 161 52 245 39 161 52 245 39 477 39 477 39 477 39 477 47 478 471 478 471 47	\$1 G3 2 27 14 707 13 612 2 27 16 612 2 27 6 28 8 467 7 7 86 8 167 1 7 7 86 1 1 9 7 7 7 1 0 3 6 8 6 7 7 8 4 8 9 7 7 7 1 0 3 8 6 8 7 7 7 8 9 1 8 9	016 017 018	\$14, 728, 545 7, 938, 784 16, 755, 688 3, 594, 296 22, 901, 661 23, 105, 589 24, 683, 993 24, 683, 993 24, 683, 993 24, 683, 993 24, 683, 993 24, 683, 993 24, 683, 993 24, 683, 993 24, 683, 993 24, 683, 993 24, 683, 993 24, 683, 993 24, 683, 793 248, 793, 793 248, 793, 794 251, 793 248, 793, 794 251, 793 248, 793, 794 251, 793 251 251, 793 251 251, 793 251 251, 793 251 251, 793 251 251 251 251 251 251 251 251 251 251	\$11 66 9 89 19 87 18 49 85 33 16 05 9 74 12 76 11 27 4 99 27 4 99 27 11 65 5 37 11 65 5 37 10 85 11 64 11 64 11 64 12 76 20 5 20 5 21 5 21 5 21 5 21 5 21 5 21 5 21 5 21
Dakota District of Colum	bla. Cherokees Chickasaws	40, 440 135, 177 177, 624 32, 610	9,270,214 20,321,530 99,401,787 6,440,876	293, 036 478, 066 1, 469, 254 195, 887	229 23 150 33 503 32 197 51	7 25 3 53 8 27 6 00	.031 .023 .014 .03	377, 501 998, 860 22, 675, 459 235, 319	9 33 7 38 127 66 7 21
New Mexico Utah Washington	Choclass Crecks	39, 159 119, 565 143, 963 75, 116						l	

Table 15.—Showing accessed valuation of real and personal property; total population by States, groups, and grand total; also average valuation per eapita for the several States and groups.

. States,	Total assessed valuation.	Total population.	Valuation per capita.
Maine	164,755,181 86,806,775 1,584,756,802 252,536,678 327,177,385	648, 936 346, 991 332, 286 1, 783, 085 276, 531 622, 700 4, 010, 529	\$363 474 261 888 912 525 661
Virginis	308, 455, 135 139, 622, 705 156, 100, 202 133, 560, 135 239, 472, 599 80, 933, 309 122, 867, 228 110, 628, 129 161, 162, 439 260, 364, 515 86, 409, 364 305, 636, 971 211, 778, 538	1,512,565 618,457 1,399,750 995,577 1,542,180 1,262,565 1,181,597 939,946 1,591,749 802,525 1,648,690 1,542,359	203 225 111 134 155 114 97 170 201 107 218 137
Ohio Western states. Indiana. Illinois. Michigan	2, 370, 923, 266 1, 534, 360, 508 727, 815, 131 786, 616, 394 517, 666, 359	3, 198, 062 1, 978, 301 3, 077, 871 1, 636, 937	479 867 255 316

NATIONAL AID TO COMMON SCHOOLS.

Table 15.—Showing assessed valuation of real and personal property, totals, &c.—Continued.

Missouri				
Loward	States.			Valuation per capita.
New York New York 2,651,400,000 5,062,671 521 521 521 522 523 536 1,123,115 526 525 525 536 536 1,123,115 526 52	Visconsin. 10va Minnesota Minnesota Kansa Narsa Nobraska Colorado Nevada Oregon California	398, 671, 251 258, 928, 657 532, 795, 801 160, 891, 689 90, 585, 782 74, 471, 693 29, 291, 459 52, 522, 084	1, 624, 615 780, 773 2, 168, 380 996, 096 452, 402 194, 327 62, 266 174, 768	245 330 245 161 200 372 469 300
New York	Totals for the group	6, 187, 266, 625	18,524,989	334
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	New York New Jersey Pennsylvania Delaware Maryland District of Columbia	1, 683, 459, 016 59, 951, 643 497, 307, 675 99, 401, 787	1, 131, 116 4, 282, 891 146, 608 931, 943 177, 624	506 393 409 531 559
Totals for the groups	Arizona Dakota Idaho Montana New Mexico Utah Washington Washington	20, 321, 530 6, 444, 876 18, 609, 802 11, 363, 406 24, 775, 279 23, 810, 693 13, 621, 829	135, 177 32, 610 39, 159 119, 565 143, 963 75, 116 20, 789	150 197 475 95 172 316 655
Totals for the group				
Grand totals	Grand Iotals	16, 902, 993, 543	50, 155, 783	337

Table 16.—Changes in assessed valuation of property in Southern States, 1870-'80.

	Assessed valu-	Assessed valu-			Increa	se in popula	ation.
States.	ation in 1870.	ation in 1880.	Increase,	Decrease.	White.	Colored.	Total. &
Virginia West Virginia North Carolina. South Carolina Georgia. Florida Alabama. Missisippi. Louislana Texas. Arkansas. Kentucky. Tennessee.	140, 538, 273 130, 378, 622 183, 913, 337 227, 219, 519 32, 480, 843 155, 582, 595 177, 278, 890 253, 371, 890 149, 732, 929 94, 528, 843 409, 544, 294	160, 162, 439 320, 364, 515	12, 253, 080	915, 568 50, 353, 202 1, 542, 534 32, 715, 367 66, 650, 761 93, 209, 451 8, 119, 479 58, 980, 323	177, 980 46, 458 140, 801 96, 502 92, 889	113,775 7,906 139,627 188,518 179,991 35,001 124,593 206,090 119,445 139,909 88,497 40,241 80,820	287, 402 176, 443 328, 389 289, 971 358, 071 81, 745 265, 513 303, 675 213, 031 773, 170 318, 054 327, 679 283, 839
	2,573,792,113	2, 370, 923, 269	\$ 202, 8 208, 606, 246	668, 844 411, 475, 090	2,525,355	1,478,413	

a This total includes the white, colored, 686 Chinese, 1 Japanese, and 2,527 civilized Indians. b Net decrease.

Table 17.—School-district indebtedness.

Note.—The officials in some States and Territories, in reporting school-district indebtedness, made no division into bonded debt and floating debt. In such cases the whole amount is entered as floating debt. In the States and Territories having no indebtedness the school-district system does not exist, or exists only for administrative purposes.

States.	Bonded debt.	Floating debt.	Total.
New England STATES. New Hampshire. Vermont. Massachusetts.		\$80,034 65,607 157,278	\$80,034 65,607 157,278
Rhode Island Connecticut.		181,466	181,466 683,910
Total		1,168,295	1,168,295
New York New Jersey Pennsylvania. Delaware Jaryland	2, 451, 548	162,529 280 4,414 4,222	580, 433 697, 907 2, 455, 962 4, 222
District of Columbia.			
Total	3,567,079	171,445	3,738,524

Table 17.—School-district indebtedness—Continued.

States.	Bonded deht.	Floating debt.	Total.
SOUTHERN STATES, Virginia	\$28,132	\$90,588 15,426	\$90, 588 43, 558
South Carolina Georgia. Florida Alabama Mississippi Louisiana.			······
Texas		16,388	16,388
Total	1, 452, 199	122,402	1,452,199
Illinois Michigan Wisconsin Lowa Minnesota Minnesota	1, 293, 592 1, 125, 138 640, 745	3, 406, 306 96, 081 276, 567 50, 727 746, 784	3, 406, 306 1, 389, 673 276, 567 1, 125, 138 691, 472 746, 784
Kansas Nebras ka Colorado Nevada	1,749,357	29, 151 827, 641 328, 468 1, 506 26, 585	1,778,508 827,641 328,468 1,506 26,585
Total		377, 963 6, 167,779	377, 963 12, 428, 810
ArizonaDakota	13,000		13,000
Idaho		696 35, 552	696 35, 552
Utah. Washington Wyoming			
Total	13,000	36,248	49, 248
The United States	9,869,242	7,666,169	17,535,411

Table 18.—Valuation and taxation.

	TABLE 18.—	-Valuation and	taxation.					
	A	ssessed valuation	n.		Та	xation.		
States,	Real estate.	Personal property.	Total.	School.	Other purposes.	Total.		Rate of taxa- tion on \$100.
NEW ENGLAND STATES. Maine	\$173, 856, 242 122, 733, 124 71, 436, 623 1, 111, 160, 072 188, 224, 459 228, 791, 267	\$62, 122, 474 42, 022, 057 15, 370, 152 473, 596, 730 64, 312, 214 98, 386, 118	\$235, 978, 716 164, 755, 181 86, 806, 775 1, 584, 756, 802 252, 536, 673 327, 177, 385	\$937,525 516,449 429,706 4,955,428 411,993 1,276,111	\$4,244,610 2,181,191 1,315,405 19,371,449 2,280,722 4,089,628	\$5, 182, 135 2, 697, 640 1, 745, 111 24, 326, 877 2, 692, 715 5, 365, 739	18.0 19.1 24.6 20.3 15.3 23.7	\$2 19 1 63 2 01 1 53 1 06 1 64
Total	1,896,201,787	755, 809, 745	2, 652, 011, 532	8,527,212	33, 483, 005	42,010,217	20,2	1 58
New York MIDDLE STATES, New Jersey Pennsylvania Deiaware Maryland District of Columbia.	2, 329, 282, 359 442, 632, 638 1, 540, 007, 957 50, 302, 739 368, 442, 913 87, 980, 356	322, 657, 647 129, 885, 723 143, 451, 059 9, 648, 904 128, 864, 762 11, 421, 431	2, 651, 940, 006 572, 518, 361 1, 683, 459, 016 59, 951, 643 497, 307, 675 99, 401, 787	10,466,552 1,742,201 6,298,408 132,408 1,218,443 (a)	45, 926, 423 7, 215, 864 22, 305, 926 471, 849 4, 219, 019 1, 469, 254	56, 392, 975 8, 958, 065 - 28, 694, 334 601, 257 5, 437, 462 1, 469, 254	18.5 19.4 22.0 21.9 22.4 (a)	2 12 1 56 1 69 1 00 1 09 1 47
Total	4, 818, 648, 962	745, 929, 526	5,564,578,488	19, 858, 012	81,608,335	101, 466, 347	19.5	1 82
SOUTHERN STATES. Virginia. West Virginia. North Carolina. South Carolina. Georgia. Florida. Alabama. Mississippi. Louisiana. Texas. Texas. Kentucky. Tennessee.	105,000,306 101,709,326 77,461,670 139,983,941 18,885,151 77,374,008	74, \$53, 536 34, 622, 399 54, 390, 876 56, 998, 465 99, 488, 658 12, 653, 158 45, 493, 220 31, 158, 599 37, 800, 142 114, 855, 591 30, 648, 976 85, 478, 663 16, 184, 338	308, 455, 135 139, 622, 705 156, 100, 202 133, 560, 135 239, 472, 599 30, 938, 309 122, 867, 228 110, 628, 129 160, 162, 439 320, 364, 515 86, 409, 364 350, 563, 971 211, 778, 538	1, 125, 028 752, 763 345, 720 423, 623 387, 818 109, 146 260, 147 474, 905 515, 654 549, 827 558, 700 1, 109, 628 928, 669	8,517,174 1,304,216 1,570,412 1,416,360 2,819,190 496,034 1,801,831 1,909,570 3,850,222 4,018,889 1,280,390 4,091,394 1,860,172	4,642,202 2,056,979 1,916,132 1,839,983 3,207,008 605,180 2,061,978 2,384,475 4,305,876 4,568,716 1,839,090 5,201,017 2,788,781	24. 2 36. 5 18. 0 23. 0 12. 0 18. 0 12. 6 19. 8 12. 4 12. 4 30. 3 21. 3 33. 2	1 50 1 47 1 222 1 37 1 33 1 95 2 15 2 74 1 42 2 12 1 48 1 31
Total	1,677,847,218	693, 076, 021	2, 370, 923, 269	7,571,563	29, 935, 854	87, 507, 417	20.1	1 58
Ohio	1,098,677,705 538,683,239	440, 682, 803 189, 131, 892	.1,534,360,508 727,815,131	6,954,053 3,394,442	18, 802, 605 8, 949, 188	25, 756, 658 12, 843, 630	26.9 27.4	1 67 1 69

Table 18 .- Valuation and taxation-Continued.

	A	ssessed valuatio	n.		Ta	xation.		
States.	Real estate.	Personal property.	Total.	School,	Other purposes.	Total.	Per cent, of school of total.	tion on
Illinois. Michigan. Michigan. Wisconsin Jowa. Misouris. Misouris. Mansasa. Misouris. Miso	575, 441, 053 432, 861, 884 344, 788, 721 297, 234, 342 203, 446, 781 381, 985, 112 108, 432, 049 55, 073, 375 35, 604, 197 17, 941, 030 22, 554, 966 466, 273, 583	211, 175, 341 84, 804, 475 94, 183, 030 101, 446, 909 54, 581, 906 150, 810, 689 52, 499, 640 35, 512, 407 38, 867, 496 11, 350, 429 19, 937, 118 118, 304, 451	786, 616, 394 517, 666, 359 438, 971, 751 398, 671, 251 258, 028, 687 532, 795, 81 160, 891, 689 90, 585, 782 74, 471, 693 29, 291, 459 52, 522, 084 584, 578, 036	6, 329, 680 2, 524, 164 1, 906, 489 4, 113, 576 1, 331, 526 2, 496, 197 1, 118, 859 769, 800 424, 628 122, 048 224, 932 2, 709, 787	18, 256, 338 6, 103, 785 5, 681, 836 6, 948, 629 3, 014, 774 7, 773, 539 3, 860, 791 2, 022, 680 1, 727, 380 749, 625 889, 010 9, 918, 218	24,586,018 8,627,949 7,588,325 11,061,605 4,346,300 10,269,736 4,979,650 2,792,480 2,152,008 871,673 1,113,942 12,628,005	25.7 29.2 25.1 37.1 30.6 24.3 22.4 27.5 19.75 14.0 20.1 21.4	3 12 1 66 1 72 2 77 1 68 1 92 3 08 2 88 2 87 2 12 2 16
Total	4,584,048,039	1,603,218,586	6, 187, 265, 625	34, 420, 181	94, 697, 798	129, 117, 979	26.6	2 0.1
Arizona THE TERRITORIES. Dakota United Montana Montan	3, 922, 961 13, 333, 918 2, 297, 526 5, 077, 162 4, 788, 764 14, 779, 344 11, 335, 923 4, 485, 291	5, 347, 253 6, 987, 612 4, 113, 350 13, 532, 640 6, 574, 642 9, 995, 935 12, 474, 770 9, 136, 638	9, 270, 214 20, 321, 530 6, 440, 876 18, 609, 802 11, 363, 406 24, 775, 279 23, 810, 693 13, 621, 829	49, 667 102, 714 36, 380 83, 998 34, 748 141, 651 111, 091 34, 294	243, 369 375, 352 159, 507 299, 949 92, 194 293, 587 394, 326 195, 934	293, 036 478, 066 195, 887 383, 947 126, 942 435, 238 505, 417 230, 228	16.9 21.4 18.5 21.8 27.3 32.5 21.9 14.8	3 16 2 33 3 04 2 06 1 11 1 73 2 13 1 69
Total	60, 020, 889	68, 192, 740	128, 213, 629	594, 543	2,054,218	2,648,761	22.4	2 00
The United States	13, 036, 766, 925	3, 866, 226, 618	16, 902, 993, 543	70, 971, 511	241,779,210	312,750,721	22.6	1 8

a No iax for the support of schools separate from other taxes is levied, but the expenses of the schools, amounting to \$438,567, are paid out of the district revenue.

Table 19.—Selected cities, valuation and taxation.

	A	ssessed valua	tion.					Taxation.			
Cities.	Real estate.	Personal	* Total.	I	ate of lev	y on \$10	0.		Amon	nt of levy.	
	Rem estate.	property.	Total.	State.	County.	City.	Total.	State.	County.	City.	Total.
New York, N. Y. Auburn, N. Y. Auburn, N. Y. Philadelphia, Pa. Harrisburg, Pa. Manchester, N. H. Chicago, Ill. Chic	7, 216, 899 529, 169, 832 5, 271, 698 13, 126, 737 92, 152, 739 131, 126, 737 136, 771, 570 136, 771, 570 137, 750, 840 138, 272, 619 130, 289, 810 71, 424, 832 63, 733, 339 63, 733, 339 63, 733, 339 63, 733, 349 64, 753, 750, 840 65, 753, 349 66, 753, 349 67, 750, 840 67, 750,	\$175, 934, 955 1, 587, 550 1, 587, 550 1, 587, 550 1, 587, 550 1, 587, 550 1, 587, 550 1, 587, 550 1, 587, 550 26, 367 112, 931 292, 146, 730 292, 146, 730 292, 146, 730 292, 146, 730 293, 146, 147, 147 203, 147 204, 147 205, 14	\$1,094,009,335 \$1,094,009,335 \$1,804,449 \$1,729,759 \$1,622,797 \$16,622,949 \$16,622,949 \$16,522,949 \$15,522,949 \$15,522,949 \$15,522,949 \$15,522,949 \$16,522,949 \$244,442,431 \$1,642,703 \$1,744,340 \$3,444,47,360 \$1,744,340 \$3,522,949 \$4,452,958 \$4,968,387 \$2,254,415,733 \$1,336,700 \$16,784,144 \$18,000,000 \$15,000,445 \$1,968,417 \$1	\$0 34	(a) 14 (a) 50 (a) (a) 51 (a) 63 (a) 63 (a) 63 (a) 63 (a) 63 (a) 64 (a) 63 (a) 64 (a) 64 (a) 65 (a) 6	\$2 24 24 2 30 2 20 2 22 2 72 1 1 1 1 3 28 3 4 3 4 3 2 2 4 5 2 4 5 2 5 2 2 2 2 2 2 2 2 2 2 2	\$2 58 2 68 2 68 2 68 2 68 2 68 2 1 48 2 1 48 2 2 1 4 52 2 2 1 4 62 2 2 1 4 62 2 2 1 4 6 2 2 1 4 6 2 2 1 6 3 1 1 6 3 1 6 3 1 6 3 2 2 8 3 2	\$3,751,062 200,812 200,812 200,812 200,812 200,812 30,751 313,973 312,7656 662,230 667,230 477,581 490,986 41,344,625 546,708 200,612 229,431 201,233 41,233	(a) \$11,997 (a) 52,156 (a) 52,156 (a) 539,356 (a) 6,021,045 (a) 6,035 (a) 6,	\$24, 475, 927 202, 449 11, 775, 720 11, 775, 720 11, 775, 721 184, 460 3, 776, 451 1, 467 3, 034, 427 2, 529, 040 4, 121, 2529, 040 4, 121	\$28, 220, 989, 989, 981, 981, 981, 981, 981, 981

Table 20.—Drawn from returns of school statistics from the several States and Territories for the year 1831, showing number of youth not enrolled in school, and expense of supplying them with necessary school-houses and teachers and text-books for school of three-months' length for first year.

						J .	
States and Territories,	Number of school age not enrolled in school.	Number of school-houses and tenchers required for them.	Cost of school-houses re-	Cost of qualifying teachers.	Cost of a three-mouths' school-teacher's wages.	Cest of text-books.	Total cost of school-houses, expenses of preparation of teachers, the pay of teachers, and of school hooks.
Alabama Arkansas California Colorado. Colorado. Connectiout Delavare Georgina. Illinois Indiana. Iowa. Kansas Kentucky Louisiana. Maryland Massachusetts	14, 804 24, 364 8, 163 49, 362 216, 819 300, 595 210, 488 163, 217 99, 145 315, 198 209, 044 63, 860 160, 292	b4, 929 3, 452 945 296 487 163 987 4, 336 6, 012 4, 209 3, 224 1, 983 6, 364 4, 181 1, 277 3, 206	c\$1,478,700 1,044,660 283,500 140,100 48,900 296,100 1,300,800 1,262,700 967,200 594,900 1,843,300 1,843,300 1,943,300 1,943,300 1,943,300 1,943,300 1,943,300 1,943,300 1,943,300 1,943,300 1,943,300	d\$1, 232, 250 870, 500 236, 250 74, 600 121, 750 40, 750 246, 750 246, 750 1, 081, 000 1, 503, 000 1, 503, 000 495, 759 319, 250 319, 250 801, 500	e\$443, 610 313, 380 85, 050 26, 640 43, 830 15, 570 88, 830 290, 240 541, 680 378, 810 178, 470 567, 360 376, 290 114, 930 288, 540	f\$7,395 5,223 1,417 444 7,485 6,504 9,019 6,313 4,836 6,21974 9,456 6,271 1,915 4,899	\$3,161,953 2,233,703 606,217 159,854 312,410 105,464 633,165 2,781,544 3,856,608 2,700,073 2,071,196 1,272,944 4,044,016 2,682,111 2,682,115 2,056,649
Michigan Minnesota Mississippi Missouri Nebraska Nevada	146,55I 123,645 182,675 247,108 52,048 2,204	2,981 2,473 3,653 4,942 1,041 44	879, 300 741, 909 1, 095, 900 1, 482, 600 312, 300 13, 200	732,750 618,250 913,250 1,235,500 260,250 11,000	263,790 222,570 328,770 444,780 93,690 3,960	4, 286 8, 709 5, 479 7, 418 1, 561 66	1, 880, 226 1, 586, 429 2, 343, 399 3, 170, 293 667, 801 28, 226
New Hampshire New Jersey New York New Jorden North Carolina Ohio Pennsylvania Rhode Island South Carolina Tennesse Texas Vermont Virginia Wisconin Wisconin	132, 689 640, 840 627, 356 318, 579 27, 143 490, 628 8, 157 128, 821 262, 407 43, 741 24, 817 317, 619 67, 988 191, 236	2, 64I 12, 817 4, 547 6, 371 543 9, 812 163 2, 576 5, 248 875 496 6, 352 1, 359 8, 824	792,300 3,845,100 1,364,100 1,911,300 162,990 48,900 772,800 1,574,400 262,500 148,800 1,905,600 407,700 1,147,200	660, 250 3, 204, 250 1, 136, 750 1, 1592, 750 135, 750 40, 750 40, 750 644, 000 1, 312, 000 218, 750 124, 000 1, 588, 000 389, 750 956, 000	237, 690 1, 153, 530 409, 230 573, 380 45, 877 883, 080 14, 670 231, 840 472, 320 78, 750 44, 640 571, 680 122, 310 344, 160	3, 961 19, 225 6, 820 9, 556 814 14, 718 214 3, 864 7, 822 1, 312 744 9, 258 2, 038 5, 736	1, 694, 201 8, 222, 105 2, 916, 900 4, 086, 906 318, 334 6, 294, 598 104, 564 1, 652, 504 3, 586, 542 561, 312 318, 184 4, 074, 803 871, 798 2, 433, 096
Arizona Dakota District of Columbia.	13, 364 16, 259 1, 440	114 267 825 29	34, 200 80, 100 97, 500 8, 700	28,500 66,750 81,250 7,250	10,260 24,030 29,250 2,610	171 400 487 43	73,131 171,280 208,487 18,603
Indian Territory (Cherokees, Chickasaws, Choctaws, Creeks, Seminoles) Montana. New Mexico Utah Washington Wyoming	4,783 24,500 15,581 9,145	95 490 311 183 24	28,500 147,000 93,300 54,900 7,200	23,750 122,500 77,750 45,750 6,100	8,550 44,100 27,990 16,470 2,160	142 735 466 274 36	60,942 314,335 199,506 117,394 15,496
Total	6, 030, 936	120,567	36, 170, 100	30, 141, 850	10, 854, 930	180,782	77, 347, 662

a A large number attend school beyond the school age, which carries the enrollment above the total school population, so that the absence of those of school age does not appear.

b. Allowing one teacher to each fifty pupils.

c. Allowing one school-house of a cost of \$350 to fifty pupils.

d. Allowing one year at a normal school at a cost of \$250.

c. This is the additional cost of a school of three months for the non-attending persons of school age according to the returns of the made for 1882.

f. This is an expense incurred by each parent, and, though not a public tax, is a part of the additional expense to be incurred by the communities.

Table 21.—Table drawn from the returns of school statistics from the Southern States and District of Columbia for the year 1881, showing the number of youth not curofiled in school and the expense of supplying them with the necessary school-houses and teachers and the books for a school of three-months' length for the first year.

Southern States and District of Columbia.	Number of school ago not enrolled in school.	Number of school-houses and teachers required for them.	Cost of building school- houses required	Cost of qualifying teachers.	Cost of a three months' school-feacher's wages,	Cost of books for pupils,	Total cost of school-houses, expense of preparation of teachers, pay of teachers, and school-hooks,
Alabama Arkansas	174,097	a4, 929 3, 482	<i>b</i> \$1, 478, 700 1, 044, 600	c\$1, 232, 250 870, 500	d\$443,610 313,380	€\$7,398 5,223	\$3, 161, 953- 2, 233, 703-
Colorado							
Connecticut. Delaware. Florida. Georgia. Illinois.	8, 163 49, 362 216, 819	163 987 4, 330	48,900 296,100 1,300,800	40,750 246,750 1,084,000	15,570 88,830 390,240	244 1,485 6,504	105, 464 633, 965 2, 781, 544
Indiana							
lowa							
Kansas Kantucky Louisiana	315, 198 209, 044	6, 304 4, 181	1,891,200 1,254,300	1,576,000 1,045,250	567, 360 376, 290	9,456 6,271	4, 044, 016- 2, 682, 111-

Table 21.—Table drawn from the returns of school statistics for the Southern States and District of Columbia for the year 1881, Sc.—Continued.

Southern States and District of Columbia.	Number of school age not enrolled in school.	Number of sehool-houses and teachers required for them,	Cost of building school- houses required,	Cost of qualifying teachers.	Cost of a three months' school-teacher's wages.	Cost of books for pupils.	Total cost of school-houses, expense of preparation of teachers, pay of teachers, and school-books,
Maine	\$160, 292	§3. 206	\$961,800	\$801,500	\$288,540	\$4,809	\$2,056,649
Massachusetts. Michigan Minnesota. Mississippi Missouri Nebraska.	182, 675 247, 108	3, 653 4, 942	1,095,900 1,482,600	913, 250 1, 235, 500	328,770 444,780	5,479 7,413	2, 343, 399 3, 170, 293
Nevada New Hampshire New Jerscy New York							
North Carolina. Ohio. Oregon. Pennsylvania	227, 356	4,547	1,364,100	1, 136, 750	409, 230	6, 820	
Rhode Island	128, 821 262, 407 43, 741	2,576 5,248 875	772, 800 1, 574, 400 262, 500	644,000 1,312,000 218,750	231,840 472,320 78,750	3,861 7,822 1,312	1, 652, 504 3, 366, 542 561, 312
Vermont. Virginia. West Virginia. Wisconsin.	317, 619 67, 988	6, 352 1, 359	1,905,600 407,700	1,588,000 339,750	571, 680 122, 310	9,528 2,038	4,074,808 871,798
Alaska Arizona Dakota District of Columbia							
Total	2, 873, 399	57, 465	17, 239, 500	14, 366, 250	5, 172, 750	86,148	36, 864, 648

a Allowing one teacher to each fifty pupils. b Allowing one school house at a cost of \$300 to fifty pupils. c Allowing one year at normal school cost of \$250. d This is the additional cost of a school of three months for the non-attending persons of school age, according to the returns of 1881; other returns can be made for 1882. c This is an expense incurred by each parent, and, though not a public tax, is a part of the additional expense to be incurred by the community.

Table 22.—Table based on returns to the Bureau of Education for 1831, showing legal school population; total school expenditure; per capita of school expenditure; proportion of \$15,000,000 based on number of persons by census of 1830 ten years old and upward who can not read; proportion of \$15,000,000 to per capita of school population of 1831; total of school expenditure including \$15,000,000; and total per capita expenditure including \$15,000,000.

• States and Territoriea.	School population, 1881.	Total school expenditure, 1881.	Per capita of school expenditure, 1881.	Proportion of \$15,000,000, na- tional aid, based on illiter- acy of 1880.	Per capita of \$15,000,000, to school population, 1881.	Total of school expenditure, 1831, increased by proportion of \$55,00,000 based on illiteracy of 1880.	Per capita of school expend- iture, 1881, increased by proportion of \$15,000,000.
Alabama Arkansas California Colorado. Colorado. Connecticut Florida Georgia Illinois Indiana Illinois Indiana Ilowa Isansas Vanass Marie Maryland Marschusetts Michigan Mingsodr Mingso	348, 179 553, 632 271, 414 213, 927 319, 201 312, 680 518, 294 300, 923 419, 963 723, 484 10, 533 60, 899 335, 631 1, 662, 122 468, 072 1, 063, 337 61, 641	\$410, 690 383, 412 383, 412 384, 127 387, 1077, 1081 387, 1087, 1087 387, 1087 387, 10	\$0 97 1 42 11 42 11 65 10 27 10 5 56 1 29 1 63 1 8 67 2 25 2 5 50 2 18 47 1 80 4 87 6 67 6 7 6 7 6 7 7 6 7 7 7 7 7	\$1,127,869 \$3 466,735 53 147,938 \$2 28,333 77 28,333 77 28,333 77 29,480 21 29,480 21 213,244 37 213,245 37 213,245 37 213,245 37 213,245 37 213,245 37 213,255 37 21	\$2 66 1 71 1 70 69 44 1 38 2 95 2 95 2 95 2 97 1 12 2 1 42 2 1 5 2	\$1,535,559 83 3,155,585 83 3,155,588 87 1,153,588 87 1,153,588 87 1,154,688 87 1,154,688 87 1,254,799 96 2,254,799 96 2,254,799 96 2,254,799 96 2,254,799 96 2,254,799 96 2,254,799 96 2,254,799 96 2,254,799 96 2,254,799 96 2,254,799 96 2,344,799 35 1,944,799 35 1,944,799 35 1,944,799 35 1,944,799 35 1,944,799 35 1,144,799 33 1,943,846 89 1,144,799 31 1,14	\$3 64 \$1 13 12 14 81 15 12 10 71 16 64 65 75 4 05 75 6 6 65 75 5 90 2 67 74 96 6 87 74 96 6 87 74 96 6 87 75 96 75 75 96

Table 22.—Table based on returns to the Bureau of Education for 1881, &c.—Continued.

States and Territories,	Selvool population, 188L	Total school expenditure, 1881.	Per capita of school expend- iture, 1881.	Proportion of \$15,000,000 na- tional pid, hased on illiter- acy of 1889,	Per capita of \$15,000,000 to school population, 1881.	Total of school expenditure, 1881, increased by propor- tion of \$15,000,000 based on illiteracy of 1880.	Per capita of selicol expendiure, 1881, increased by proportion of \$15,000,000.
Texus	213, 191 491, 358	\$753, 346 447, 252 1, 100, 239 761, 250 2, 279, 103	\$3 26 4 99 1 97 3 57 4 65	\$780,455 26 39,576 68 1,098,067 77 158,516 89 117,858 88	\$3 37 39 1 95 74 23	\$1,533,801 26 486,828 68 2,198,306 77 919,766 89 2,396,961 88	\$6 65 4 89 3 94 4 31 4 87
Arizona. Dakota. District of Columbia. Idabo Cherokees. Chickasaws	9,571 38,815 43,588 7,520						
Indian Territory Choctaws Creeks Seminoles							1

Table 23.—Showing the sum of money which each State and Territory would receive in the division of \$15,000,000 among them all in proportion to their relative population ten years of age and upward who can not write (census of 1880, 0.239,958).

Table 23.—Showing the sum of money which each State and Territory would receive, &c.—Continued.

write (eensus of 1880, 6,239,938).				
Relative amounts used by each State.	States.	Number who can not write.	Amount.	
33 36 35 19 32 20	Mainc. New Hampshire Vernont Massachusetts Rhode Island Connecticut.	22,170 14,302 15,837 92,980 24,793 28,424	\$53, 429 70 \$4, 467 82 \$8, 167 17 224, 081 80 59, 751 13 68, 501 84	
12 26	Total	198,506 219,600 53,249	529, 236 00 128, 320 09	
11 .81	Pennsylvania Delaware Total SOUTHERN STATES.	228, 014 19, 414 520, 277	549, 513 74 46, 787 74 1, 253, 857 57	
3 14 21 1 8	Alabama Arkansas Florida Georgia Kentucky	433, 447 202, 015 80, 183 520, 416 348, 392	1,044,607 27 486,856 15 193,241 03 1,254,202 56 839,624 72	
9 16 6 13 2 7	Louisiana Maryland Mississippi Missouri North Carolina Sonth Carolina	318, 380 134, 488 373, 201 208, 754 463, 975 369, 848	767, 295 80 324, 116 08 899, 414 41 503, 097 14 1, 118, 179 75 892, 333 68	
10 4 :20	Tennesse Texas Virginia West Virginia	410, 722 316, 432 430, 352 85, 376	989, 840 02 762, 601 12 1, 037, 148 32 205, 756 16	
15	Total	145, 397	350, 406 77	
18 27 28 22 29	Indiana Lowa Kansas Michigan Minnesota	110,761 46,609 39,476 63,723 34,546	266, 934 01 112, 327 69 95, 137 16 153, 572 43 83, 255 86	
17 24	Ohio Wisconsin Total	131,841 55,558 627,911	317,736 81 133,894 78 1,513,265 51	
25 38 37	PACIFIC STATES, California Colorado Nebraska	53, 430 10, 474 11, 528	128,766 30 25,242 31 27,782 08	

Relative amounts used by each State.	States,	Number who can not write,	Amount.	
43 40	Nevada Oregon	4,069 7,423	\$9,806 29 17,889 43	
	Total	86, 924	209,486 44	
	TERRITORIES AND DISTRICT OF COLUMBIA.			
41	Arizona	5,842	. 14,079 22	
42 45	Dakota	4, S2I 1, 778	11,618 61	
46	Montana	1.707	4, 284 98 4, 113 87	
23 39	New Mexico	57, 156	137, 745 96	
44	Washington	3 889	20, 970 86 9, 372 49	
47	Wyoming	556	1,339 96	
81	District of Columbia	25,778	62,114 98	
	Total	110, 353	265, 640 93	

The amount to each illiterate who can not write is \$2.41; to each who cannot read it is about \$3.00.

Table 24.—Table showing the sum of money which each State and Territory would receive in the division of \$15,000,000 among them all in proportion to their relative population ten years of age and upward who can not read (census, 1850).

-		
Alabama	370, 279	\$1,127,869 83
Arizona	5, 496 153, 229	16,740 82 466,735 53
California	48,583 - 9,321 20,986	147, 983 82 28, 373 77 63, 933 36
Dakota Delaware District of Columbia	3,094 16,912	9,424 32 51,514 96
Florida	21,541 70,219 466,683	65, 613 89 213, 887 07 1, 360, 596 42
Idaho Illinois Indiana	1,384 96,809 70,008	4, 215 66 294, 880 21 213, 244 37
Kansas	28,117 25,503	85, 644 38 77, 682 14
Kentucky Lonisiaua Maine	258, 186 297, 312 18, 181	786, 434 56 905, 612 35 55, 379 33

Table 24.—Table showing sum of moncy, &c.—Continued

States and Territorics.	No. of such il- literates in each State.	Proportion of \$15,000,000 to each State.	
Maryland. Massedusetts Massedusetts Michigan Minursota Mississippi Mississippi Missouri Montana Nebraska Nebraska Nebraska New Hampshire New Jersey New Hesico New York North Carolina Ohio Oregon Oregon Oregon Texas Utah Vermont Washington	111, 857 75, 635 47, 112 20, 551 315, 612 21, 535 31, 567 32, 567 33, 136 52, 994 166, 605 567, 890 86, 754 66, 631 17, 456 821, 759 831, 355 2566, 223 4, 831 12, 982 33, 136 34, 831 35, 830 36, 831 37, 840 381 381 381 381 381 381 381 381 381 381	\$530,284,80 293,381,21 133,503,15 142,503,15 142,503,15 142,503,15 14,603,15 14,603,15 14,603,15 14,603,15 15,703,15 16,419,72 16,503,75 16,103,15 16,103,15 16,103,15 16,103,15 16,103,15 16,103,15 16,103,15 16,103,15 16,103,15 16,103,15 16,103,15 16,103,15 16,103,15 16,103,15 16,103,15 17,104,15 17,104,15 17,104,15 17,104,15 17,104,15 17,104,15 17,104,15 17,104,15 17,104,15 17,104,15 17,104,15 18,15,104,1	A TOTAL STREET STREET STREET
Wisconsin. Wyoming. Total	88,693 427 4,923,451	117, S58 SS 1, 200 64 15, 000, 000 00	

Mr. President, the Committee on Education and Labor has also reported another bill, the purpose of which is to provide a perpetual fund for distribution among the States and Territories for the support of common schools. For the first ten years it is proposed that that distribution be made on the basis of illiteracy, and ever afterward on that of actual population. The proposition is to found a fund, and to increase that fund by placing to its account every year the proceeds of the sales of public lands and one-half the income from the land grant railroads of the country, so called, and to distribute not the money itself thus received, but the interest thereof.

Of course at the beginning the amount for distribution would be very trifling, as the interest upon the three, four, or five million, whatever the amount might be, which would be passed to the credit of this fund as the accumulation from the two sources mentioned for the first year would be very little indeed, but gradually it would increase, and in the course of ten years the amount of interest that would be likely to accrue for distribution would become of essential consequence. It might reach in ten years the amount of three or four million dollars, and ever afterward it would continue to increase.

That bill has in substance been before the country for ten or twelve years. The honorable Senator from Massachusetts [Mr. HOAR] whom I do not now see in his seat was one of the earliest and strongest advocates of that measure, and the honorable Senator from Vermont [Mr. MORRILL] has identified his name with it as he has with so many other of the great measures of legislation which have been enacted during the last twenty years in this country. That measure has received the sunction of the Senate upon, I think, more than one occasion. It has failed to pass the House of Representatives heretofore. At some time that bill will come up for consideration by the Senate.

The Committée on Education and Labor looked upon these two bills as entirely harmonious in their relation with each other, the one now being discussed relating only to a temporary exigency, proposing to distribute a larger amount of money immediately to reach an existing difficulty, in order to equalize the educational condition of the country as a whole, and the other bill would naturally supplement it, and about the time the fund from the temporary-aid bill shall disappear some-

thing substantial will be coming from this. I make these remarks at this time in order that I may introduce, as bearing upon the general subject of national aid to education and as contributing something to the symmetry of the discussion, which must include that bill earlier or later, certain documentary matter. I present table No. 25, showing the aggregate amount received from the disposal of public lands in the past twenty years, and one-half the yearly amount received from the railroads, and the yearly income to be derived upon an average yearly amount at 4 per cent. for each of the next ten years for school purposes; a like table, No. 26, giving the income from rail-roads from three and a half years; and table No. 27 showing the disposals of the public lands and the amount received therefrom in each fiscal year from July 1, 1862, to June 30, 1882, inclusive. I think these tables, in connection with the others which I have already introduced, will furnish to the Senate and to everybody practically all the statistical information that exists in this country in the possession of the Government, from its archives, as bearing on the subject-matter of education.

TABLE 25.—Showing aggregate amount received from the disposal of public lands in the past twenty years, \$49,874,303.38; average amount per year, \$2,443,715.17; one-half the yearly amount received from railroads, \$223,659.92.

Years,	Fund,	Income for distribution,	To schools,	To agricult- ural colleges.
First year Sceond year Third year Fourth year Fourth year Fifth year Sixth year Seventh year Eighth year Ninth year Tenth year	5, 331, 810 18 8, 902, 215 27 10, 669, 620 36 13, 337, 025 45 16, 004, 430 54 18, 671, 835 63 21, 339, 240 72 21, 006, 645 81	\$106,606 20 213,392 40 320,088 60 420,781 80 533,481 00 640,177 20 746,873 40 853,569 60 930,265 80 1,066,962 00	\$71, 130 80 142, 261 60 213, 392 40 281, 523 20 355, 654 00 426, 784 80 497, 915 60 560, 645 40 640, 177 20 711, 308 00	\$35, 565 40 71, 130 80 106, 696 20 142, 261 60 177, 827 00 213, 292 40 248, 957 80 254, 523 20 320, 698 60 355, 654 00

TABLE 26.—List of cash payments into the Treasury of the United States made by the Central Pacific Railroad Company on account of "25 per ceut, of net earnings," under the act of May 7, 1878, from July 1, 1878, to December 31, 1881:

TABLE 27.—Statement showing the disposition of the public lands and the amount received therefrom in each fiscal year from July 1, 1862, to June 30, 1882, inclusive.

Year.	Acres.	Amount.
1863. 1864. 1865.	3, 281, 865, 52 4, 513, 788, 46	\$232, 239 68 797, 817 92 900, 131 16
1866 1867 1868 1869	6,655,742.50 7,666,151.97	821, 645 08 1,347, 862 52 1,632,745 90 4,472,886 28
1870	10, 765, 705, 39 11, 861, 975, 64 13, 030, 606, 87	3, 663, 513 90 2, 929, 281 70 3, 218, 100 00 3, 408, 515 50
1874	7, 070, 271, 29 6, 524, 326, 36 4, 849, 767, 70	2, 469, 988 50 1, 781, 001 27 1, 747, 215 85 1, 452, 969 23
1878	9, 333, 383, 29 14, 792, 371, 65 10, 128, 175, 25	2,022,532 16 1,883,113 56 2,290,161 60 4,402,112 53
1882	13, 998, 780, 27	7,759,898 82

In addition to the area and amount given for 1882 there were disposed of Indian lands 310,386,13 acres for 8631,617.22, which, added to the total for 1882 in 14,393,164.04 erees and \$8,34,516.04.

Mr. President, I now come to certain propositions which I think are fairly deducible from the premises already laid down. These propositions are, I think, true:

First. That intelligence and virtue generally diffused among the masses of the people are necessary conditions to the existence of republican governments in the nation and in the States.

Second. That in so far as ignorance and vice exist republican governerns fail, and that although the forms of freedom may continue, yet the substance will be eaten out and ultimately the fabric itself will fall.

Third. That there is now in all parts of the country a dangerous degree of ignorance among the people, and that those invested with the sovereignty, which is the suffrage, are by reason of ignorance to a dangerous degree unfitted to exercise the functions of government.

Fourth. That this mass of ignorance is increasing and not diminishing, although there has been a slightly greater increase of population than of illiteracy relatively during the decade from 1870 to 1880 in the

country as a whole.

Fifth. That in many parts of the country conditions are growing rapidly worse rather than better, and that the evil is of that peculiar nature that the local power and disposition to apply the remedy grows less as the necessity for it increases.

Sixth. That the danger to the country is everywhere, although the disease may be largely local; that ignorance anywhere circulates everywhere and poisons the political and social life of each State and of the

whole people.

Seventh. That the remedy must be applied by those who perceive the danger; that if there is anywhere indifference to the remedy it proves that there is the more occasion for its use, and that the insensibility of the patient requires at once such measures on the part of those still in relatively sound health as will prevent the spreading of the plague; and that the cry of physicians and nurses for help should control our

action rather than the convulsions or the stolidity of the patients.

Eighth. But in this case there is neither indifference nor stolidity; there is simply an inability to combat the plague unaided and a cry of distress. Ignorance is worse in a republic than the pestilence.

Ninth. That the exceptional degree of illiteracy prevailing in some parts of the country as it constitutes a common danger, so it is the resnlt historically of causes for which the whole country is responsible, and that those portions of the land which have been free from the immediate presence of the institution to which we trace the evil are not without participation in the guilt as well as the lucre which appertained to it.

That everywhere the pharisee business is played out and the prayer

of the publican is in order.

Tenth. Those parts of the country where there is least illiteracy have as a rnle received already very largely pecuniary assistance from sources which originated in fortunate location and the wise providence of those who lived before them, and that there is justice in the request for help made by those whose ancestors acquired and defended the soil whereon these happy millions and glorious institutions now repose in prosperity and strength.

Eleventh. That there is no State or Territory in the Union where the facilities for common-school education should not be greatly increased, and none where twice the amount of expenditure and effort

now going on might not profitably be made.

Twelfth. That local taxation is very heavy, falling chiefly upon homesteads and visible personal property and the estates of those least able to bear taxation, which should come from the surplus of society and not from its primary means of existence, while the national income is derived mainly from things either better not consumed at all, and therefore the more heavily taxed the better still, because there will be the less of that harm which comes from consumption, or from articles paid for by those who have the surplus earnings and accumulated wealth of society

Thirteenth. That since, at the present time, the national taxation is far less burdensome to the masses of the people, upon whom falls much more heavily the weight of the support of State and local institutions, and also since the existence of the nation is as much imperiled by ignorance as the perpetuity of the States, therefore the common good requires the appropriation of national aid to the support and maintenance

of common schools.

Fourteenth. That this aid should be distributed in such way and should so long continue as is necessary, in order to equalize the facilities for common-school education, and to once elevate the status of the masses of the community to a high standard of intelligence, at which masses of the community to a high standard of intelligence, at which point and after which the community would, in self-defense and from the instinct which inclines men to keep a good when they possessit, be sure to educate itself sufficiently without national help. This is proved: that systems of education are best supported and most firmly fixed in the most intelligent States. Those States would as soon surrender their liberties as their schools. They are synonymons.

I now pass to consider the ability of the different sections to bear taxation. The ability of communities to bear taxation is not in proportion to their relative total wealth or property. But there must first be de-

to their relative total wealth or property. But there must first be deducted as properly exempt from any imposition so much property and producing power as is necessary to subsistence, and taxation can not be sustained except upon the surplus remaining if any. The valuation per apita of the New England States is \$661; of the Middle States, \$473; of the Western States, \$934; of the Territories, \$211; of the Sonthern States, \$155; of the colored population, not over \$5; average of

whole country, \$337.

But the ability to bear taxation depends upon producing power at the time the levy is made as much as upon accumulated property, for property will not sell and consequently can not pay unless producing forces are active

The census shows that from 1870 to 1880 in the States of Virginia, West Virginia, North Carolina, South Carolina, Georgia, Florida, Alabama, Mississippi, Louisiana, Texas, Arkansas, Kentucky, and Tennessee, thirteen States, there was a net loss in valuation of \$202,868,844. In Texas there was a gain of \$170,631,586; in Georgia, \$12,253,080; North Carolina, \$25,721,580; total, \$208,606,246. Consequently the total loss of valuation in the other ten States enumerated was the enormous sum of \$411,475,090 in ten years.

Bear in mind these are not the ten years during which the slaves were liberated. These were the ten years between 1870 and 1880. Mr. MILLER, of New York. If it will not interrupt the Senator, I should like to ask him if it is not possible that that difference or shrinkage of value in some of the Southern States is accounted for by the difference in the value of money in the census reports, being currency in 1870 and gold in 1880? Mr. BLAIR. I can not say in regard to that. That is an open ques-

tion upon which everybody can draw his own inference. But during the same time in the country at large, as the Senator knows, the aggregate valuation, which undoubtedly was made upon the same substantial basis in all parts of the country, very nearly doubled. It went from sixteen billion to thirty billion dollars or more, if I recollect aright. I will not vouch for figures, but I think it was from sixteen to thirty billion dollars, the actual values. The Senator will observe, too, that in three of the States enumerated there was an actual increase: in North Carolina of \$25,000,000, in Texas of \$170,000,000, and in Georgia of \$12,000,000. I apprehend that the valuation is substantially on the same basis.

Mr. EDMUNDS. How do you account for it?

Mr. BLAIR. I account for it in the actual diminution in the cash

Mr. BLAIK. I account for it in the actual diminution in the cash value of the property in those States, if the figures are worth anything. Mr. EDMUNDS. But how do you account for it?

Mr. BLAIR. From the general influences that operated in that section of the country. I think the data before the country very plainly show in most of these same States a quickening and revival in the business tendencies and in the business activity of the people and a general inclination to the investment of capital from abroad. The people are turning their attention to industrial questions, and very rapidly. The face of the South is being transformed, and the old poetic quotation will come in one of these days: the South will really had and blassom will come in one of these days; the South will really bud and blossom as the rose, and that before a great while. But between the years 1870 and 1880 we all know the condition of the Southern country, and I do not think I could elucidate the subject in such a way that it would be better understood than the honorable Senator from Vermont and others already understand it.

The lack of education among the masses of the people is undoubtedly one more reason why property depreciated; perhaps the greatest reason was the absence of schools, and that was one cause why Northern immigration failed to find its home in the South rather than in the West. If there is anything that a Northern man or a Northern family wants, it is a chance to educate the children; it will not go where there are no schools. It is only primarily by the establishment of schools that that portion of the country can avail itself of the natural tendencies to

that portion of the country can avan used to the natural venterates or immigration in that direction, either of individuals or of capital largely. The decrease in the losing States varied from 45 to 78 per cent. I call attention to the thread of what I was saying, showing a decrease in the valuation in ten of those States of \$411,000,000. During the same ten years the increase of population was 4,006,982, which is I suppose at least 30 per cent. of the population of the same thirteen States

in 1870.

Ignorance and poverty procreate faster than intelligence and wealth. Again, ability to bear taxation for a certain purpose will depend upon the other existing demands for the application of revenue. In a agreat section of our country the fixed capital, the houses, structures of all kinds for residence and business of every description, highways, and other means of transportation, &c., were lately destroyed by fire and sword, and when for that reason they have to be replaced or must be produced as a primary and the residence of the second of the secon produced as a primary condition to existence and advancement for any reason, the taxation, such as poor and struggling communities can bear, must be greatly absorbed in these uses. A community has certain primary physical necessities like an individual, and as he must eat beprimary paysical necessities like an individual, and as he must eat before he learns to read, so the community must provide for some things even before it provides completely for the intellectual culture of its children; hence it would be expected for all these causes that the people in the Southern States would be able to pay far less for the support of common schools than other portions of the American people. Yet, as a fact, they pay in proportion to their valuation as much and in proportion to their capacity to be taxed a great deal more for the education of their children. It is not a question of effort, but of strength.

The rate per cent. of school to total taxation is, in New England, 20.2 per cent.; Middle States, 19.5 per cent.; Western States, 26.6 per cent.; Territories, 22.4 per cent.; Southern States, 20.1 per cent.; average, whole country, 22,6 per cent.
Mr. EDMUNDS. Do you mean on the total valuation?
Mr. BLAUNDS. The progressing of school travition to the entire

Mr. BLAIR. No; the percentage of school taxation to the entire amount of taxation.

Mr. EDMUNDS. To a fixed ratio.

Mr. BLAIR. Taking the entire taxation of the country and dividing that taxation into groups, the New England States, the Middle States, the Western States, the Territories, and the Southern States. In New England 20.2 per cent. of all taxation is given to education, to schools.
Mr. EDMUNDS. That percentage of the total for all purposes?
Mr. BLAHR. Of the amount of all taxes raised and collected. For

instance, where there is \$100,000 raised in any given community in New England, \$20,200 of that \$100,000 is applied to schools; in the Middle States, \$19,500 of the \$100,000 is applied to schools; in the Western States, \$26,600 is applied to schools; in the Territories. \$22,400 is applied to schools; in the Southern States, \$20,100 is applied to schools; and the average for the whole country of every \$100,000 of caxation is \$22,600. It has a very important bearing on the merits of the proposition that this table be understood.

I now proceed to consider the increase of educational expenditures required. I have not dared to make these calculations up to what I think they really should be; they are the minimum. The education of children is a business just as much as the running of a government, or a line of transportation, or the raising of crops. A plant is first required. The child, ignorant of his letters, is the raw material; and in theory at least, the young man or woman instructed in the rudi-ments of knowledge and skilled in the primary arts for its acquisition

is the manufactured article.

Falling back upon the returns of the Bureau of Education of 1881. the latest and most reliable we have, and bearing in mind all that I have said in the early part of my remarks of the increase since that time and the enlarged proportions of the problem we are dealing with, I ask attention to the following facts:

In 1881 there were children of the school ages in the United States not enrolled, that is, not attending at all anywhere in public or private

schools, 6,030,936,

I will here state that educators complain everywhere that they lack accommodations for those who are actually enrolled. There are no school-houses for their accommodation. In fact there are not sittings for more than are enrolled anywhere. A school-house for fifty pupils can not cost less than \$300. We have, then, a necessity for increase o school-houses 120,567, and of teachers at least the same number. The houses would cost \$36,170,100; if you fit the teachers with one year of instruction, at \$250, \$30,141,850; teachers' wages for three-months' school, at \$30, boarding themselves, about 50 cents per day—one-third pay of diggers of ditches and short drains-\$10,854,930; cost of books, which must be paid for by some one, \$180,782; total, \$77,347,662, to provide the plant and run it three months for the instruction of the children not now attending school at all in this country.

Take now the seventeen Southern States, including the District of Columbia. There were not-enrolled children of school ages returned to the bureau in the year 1881, 2,873,399; school-houses and teachers required, 57,465; cost of houses at \$300 each, \$17,239,500; cost of fitting teachers, at \$250 one year, \$14,366,250; pay for three months, wages at \$30 per month, teacher paying board, 55,172,759; school-books, \$56,148—a total cost to provide for and instruct for three months the children not now enrolled in public or private schools \$36,864,648, of which \$31,692.898 is necessary before the schools could begin.

Now, all this done, in addition to what already exists north and south, the country would be only tolerably supplied with a school plant, the repair and reproduction of which, with constant increase of investment to perform properly the increasing educational work, must

be provided for.

But it should be borne in mind that a school of three months leaves nine months in the year in which to forget what has been learned in the three. Many schools are far less in duration, and consist of but a single term during the year, some not more than three or four weeks, in fact. These averages are pernicious, inasmnch as it is like an effort to divide the crime or misery of the country according to population, and say that each person suffers 25 per cent. from cancer, or is three-fourths a lunatic, or 50 per cent, a murderer. But it is the best we can do, and in no event are we likely fully to grasp the tremendons signifi-cance of the solid facts. The schools in my opinion should be six months yearly, and be divided in two terms. That is enough; and the rest of the time of youth should be given to industrial improvement and recreation.

The actual yearly expenditures of all moneys for public schools in the whole country is at this time just about \$80,000,000. I believe that to be a liberal estimate. Of this, in the sixteen Southern States, with the District of Columbia, there may be \$14,000,000. In the year 1881 it was \$13,359,784, as returned to the Commissioner of Education. The

schools average about three months yearly.

If we deduct the \$14,000,000 from \$80,000,000 we have remaining as the expenditure in the rest of the country \$66,000,000. As these Southern States have one-third the total population, in order to place that section upon an equality of privilege with the rest there should be, instead of \$14,000,000, a yearly expenditure of \$33,000,000 for her enrolled children, and none of these calculations make any provision for children not enrolled at all.

It is too low an estimate to say that in the North there should be an expenditure of \$100,000,000 at once to increase school facilities, provide and qualify teachers for their work, and at least as much more in

the South, or in the whole country, \$200,000,000. Upon the present basis of expenditure in the North there would be \$100,000,000 annually paid for the support of public schools in the whole country. If onethird the children are now unenrolled and unprovided for, there should be an increase in yearly expenditure of \$50,000,000 on their account. This would make the annual cost of our public schools only \$150,000,-000, and would give to all the children of the whole country but six months' training each year, and to teachers only the pay of common laborers or less

The proposition of the Senator from Illinois [Mr. LOGAN]-setting aside the source of supply from which he proposed to get the mone which would have a tendency to identify the support of the public schools with the prosperity of a business which I hope will yet disappear from the earth, which proposition was to appropriate about \$80,000,000 yearly to schools—is really moderate when the necessities of the problem are fairly stated, and I take this occasion to say that the proposition of the Senator from Illinois, divested of the objectionable feature referred to, is worthy of a great statesman and far-seeing patriot. There is nothing the matter but our own failure to fully appreciate the

stern requirements of the situation.

If fifty, eighty, or one hundred millions could be substituted for the fifteen millions proposed in this bill, and the whole distributed upon the basis of population, or of illiteracy, temporarily, it would be better. But I have no hope of the adoption of such a measure, and the committee felt under the necessity of confining the amount to the comparative pittance of fifteen millions, which must necessarily, if not very largely increased, be confined to the dense clouds of ignorance where explosions are threatened; that is to say, it must be applied locally to the evil itself. In States which receive but little, comparatively little is wanted.

Even after \$15,000,000 are divided upon the basis of illiteracy, the individual child will receive for his education in California, \$15.12; in Colorado, \$14.34; in Connecticut, \$10.71; in Nevada, \$14.40; in New Hampshire, \$10.07; in Rhode Island, \$11.36; in District of Columbia, \$13.61, and in Massachusetts, \$19.21.

While in Alabama he will receive \$3.64; in Arkansas, \$3.13; in Florida, \$3.75; in Georgia, \$4.03; in Kentucky, \$3.67; in Louisiana, \$4.96; in Mississippl, \$4.09; in Virginia, \$3.94; in West Virginia, \$4.31; in North Carolina, \$3.26; in South Carolina, \$5.05.

While the immediate need in these last States is at least for double

the education called for in the first group.

This bill appropriates \$15,000,000 the first year, and will give to every State and Territory \$3 for each person over ten years of age who can not read, and \$2.41 for each person who can not write, lessening in amount, that is according to the basis of distribution, \$1,000,000 yearly for ten years, when all payments are to cease.

The State will apply the funds and render a yearly account of the manner in which the work is done. The Executive, if dissatisfied, can withhold further expenditures, subject to the action of Congress.

Each State and Territory must expend for school purposes at least one-third the amount received during the first five years and an equal amount the second five years of the operation of the bill if it should become a law.

States receiving small amounts can expend the same for normal instruction, teachers' institutes, or otherwise, as they prefer. The amount that New Hampshire receives, for instance, would increase her normal school facilities more than threefold beyond the present expenditure of the State, or give 59 cents yearly to persons of school age.

The funds must be applied to schools and not to structures, not exceeding one-tenth to the qualification of teachers, which is the first ne-The States are required to so use the fund as to bring about an actual equalization of school advantages to all children alike. Industrial education is provided for when practicable, which will be but seldom, although something may be done in suitable localities and in

the way of beginning.

We are a great way deeper in the mire than we realize when we talk of doing much in the way of teaching trades and occupations before our children can half of them find a chance to learn to read. But it will come in time, and a beginning can now be made in the way of setting out a few young trees.

The Territories are of the utmost importance, and the bill undertakes to provide for them indispensable legislation, both in appropria-

tions and administration.

The method of expenditure in the States is the same substantially which has already been adopted by the Senate in the passage of the bill establishing a national school fund from the proceeds of the sale of public lands, &c. As both parties have already indorsed that method of expenditure on more than one occasion, the committee, or at least a majority of its members, have thought best to avoid all chance for controversy on that subject by adopting that which, having been repeatedly sanctioned, can now be repudiated with consistency

I also embrace this fitting opportunity to say that I fully believe that the States will everywhere disburse the moneys received under this bill, if it becomes a law, in good faith and with as sacred regard to the demands of prudence and honor in one section of the country as in the other. For a year or two there may be some pessible confusion

NATIONAL AID TO COMMON SCHOOLS.

in setting up and testing machinery, but in the existing condition of the public mind the better way is to give outright to the States and hold them, as they desire to be held, to an undivided responsibility, to be redecined upon their honor. We shall not trust to that honor in vain.

Mr. President, the absolute necessities of this nation of these States,

of their darkened present and of the portentous future, demand the appropriation of public money from a full Treasury to aid in the establishment and support of common schools throughout the country

Sir, I appeal to the facts, and entreat the Senate to pass this bill.

[Text of the bill (S. 308) as it passed the Senate April 7, 1834, by a vote of year 33, nays 11.

An act to aid in the establishment and temporary support of common schools.

An act to aid in the establishment and temporary support of common schools. Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled. That for eight years next after the passage of the States of States of the United States of the United States of State

separate schools for which are colorive children as earlier shall the existent of the colorive of the Treese yr the names of the States and Territories which he finds to be entitled to share in the benefits of this act, and also the amount due to each.

Sec. 4. That the amount so apportioned to each State and Territory shall be finds to be either than the treasury by warrant of the Secretary of the Incasury, upon the monthly estimates and requisitions of the Secretary of the Incasury, upon the monthly estimates and requisitions of the Secretary of the Interior, as the same may be needed, and shall be paid over to such officers as shall be authorized by shall be expended shall be paid over to such officers as shall be authorized by Sec. 5. That the instruction in the common schools wherein these moneys shall be expended shall include the art of reading, writing; and speaking the English language, arithmetic, geography, history of the United States, and such other branches of useful knowledge as may be taught under local laws.

Sec. 6. The money appropriated and apportioned under the provisions of this act to the use of any Territory shall be applied to the use of common and industriated to the use of any Territory shall be applied to the use of common and industriated to the use of any Territory shall be applied to the use of evolutions of the section of the schools, but rather to aid for the time being in the development and maintenance of the school system established by local government, and which must eventually be wholly maintained by the States and Territories wherein they exist, it is hereby provided that no greater part of the money appropriated under this act shall be paid out to any State or Territory in any one year than authority in the preceding year for the maintenance of common schools, not including the sums expended in the erection of school buildings.

Sec. 8. That a part of the money apportioned to each State or Territory, not cauching, the sums expended in the receive and the common schools f

tionment by virtue hercof until the full amount so misapplied, lost, or misappropriated shall have been replaced by such State or Territory and applied as herein required, and until such report shall have been made: *Provided,* That if the public schools in any State admit pupils not within the ages herein specified, shall appear to the Secretary of the Interior that the funds received under this act for the preceding year by the State or Territory have been faithfully applied to the purposes contemplated by this act, and that the conditions thereof have been observed, then the Secretary of the Interior shall distribute the next year's appropriation as is hereinbefore provided. The Secretary of the Interior shall have power to hear and examine any complaints of misappropriation or unjust have power to hear and examine any complaints of misappropriation or unjust gress the results thereof.

results the control of the control o

Passed the Senate April 7, 1884. Attest:

ANSON G. MCCOOK, Sccretary,

[Text of the bill (S. 338) as reported to the Forty-eighth Congress.]

[Text of the bill (S. 338) as reported to the Forty-eighth Congress.]

Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled. That for ten years after the passage of this act there shall be annually appropriated from the money in the Treasury the following sums, to wit: The first year the sum of \$15,000,000, the second year, the distinction of the propriation of the propriation and the second year. The distinshed \$1,000,000 yearly from the sum last appropriated until ten annual spropriations shall have been made, when all appropriations under this act shall cease; which several sums shall be expended to secure the benefits of common school education to all the children of the school age mentioned hereaier living in the United States.

Sec. 2. That such money shall annually be divided among and paid out in the several States and Territories in that proportion which the whole number of write bears to the whole number of such persons in the United States; and until otherwise provided such computation shall be made according to the official returns of the census of 1880.

SEC. 3. That the Secretary of the Interior, at the close of each fiscal year, shall ascertain the total amount of the school fund to which the States and Territories and the District of Columbia are entitled under the provisions of this act, and shall certify the same to the representation of the school fund to which the States and Territories and the District of Columbia are entitled under the provisions of this act, and shall certify the same to the representation of the school fund to which the States and Territories and the District of Columbia upon the basis of population and illiteracy specified in the second section of this act.

SEC. 4. That the amount so apportioned to each State and Territory and to the District of Columbia shall be paid, upon the warrant of the Columbia shall be paid, upon the warrant of the Commissioner of Education, countersigned by the Secretary of the Interior

of Education simil be charge with the control of his doings to the Secretary of the fits allotment, and shall make full report of his doings to the Secretary of the Interior.

That the design of this act not being to establish an independent system of schools, but rather to aid for the time being in the development and maintonance of the school system established by local government, and which must eventually be wholly maintained by the States and Territories wherein they exist, it is hereby provided that no part of the money appropriated under this ct shall be paid out in any State or Territory which shall not, during the first five years of the operation of this act, annually expend for the maintenance of common schools at least one-third of the sum which shall be allotted to it under the state of the state of the sum which shall be allotted to it under the state of the state of the money apportioned to each State or Territory, not exceeding one-tent thereof, may yearly be applied to the education of teachers for the common schools therein, which sum may be expended in maintaining institutes or temporary training schools, or in extending opportunities for normal or other instruction to competent and suitable persons, of any color, who are without necessary means to quality themselves for teaching, and who shall leaving such training schools, to teach in the common schools, for such compensation as may be paid other teachers therein.

Sec. 10, That no part of the educational fund allotted to any State or Territory

or the District of Columbia shall be used for the erection of school-houses or school buildings of any description, nor for rent of the same.

Sec. II. That the moneys distributed under the provisions of this act shall he used in the school districts of the several States and Territories in such way as to provide, as near as may be, for the equalization of school privilegests oall the children of the school age prescribed by the law of the Suchel of the provide of the capacitude shall be used in the school age prescribed by the law of the Suchel of the provide of the school age prescribed by the law of the Suchel of the opportunity for the expenditure shall be used to be supported by the school of the school and the school school of the school school of the school and the school school of the school sch

within the ages herein specified it shall not be deemed a failure to comply with the conditions herein.

Sec, 1. That on the period to the Tresident of the United States whether any State or Tearlion; period to the Tresident of the United States whether any State or Tearlion; or the District of Columbia has forfeited its right to receive its apportionment under this net, and how forfeited, and whether he has withheld such allotment on account of such forfeiture; and each State and Territory and the District of Columbia from which such apportionment shall be withheld shall have the right to appeal from such decision of the Secretary of the Interior to Congress; and if the next Congress shall not direct such share to be paid, itshall be added to the general educational fund for distribution among the other States and the Territories and District of Columbia which shall be entitled to the benefits of the Secretary of the Interior shall be added to the general educational fund for distribution among the other States and the Territories and the District of Columbia through the Commissioner of Education, who shall eport annually to Congress its practical operation, and briefly the condition of common and industrial education, and friefly the condition of common and industrial education affected thereby throughout the country, which report shall be transmitted to Congress by the Secretary of the Interior, accompanying the report of his Department.

[Text of bill (S. 151) introduced in the Forty-seventh Congress,]

IN THE SENATE OF THE UNITED STATES, December 6, 1881.

Mr. Blair asked and, by unanimous consent, obtained leave to bring in the following bill; which was read twice, and referred to the Committee on Education and Labor.

Decmber 20, 1881, ordered to be printed.

A hill to aid in the establishment and temporary support of common schools.

A bill to aid in the establishment and temporary support of common schools. Be it cancetably the Senate and Hones of Representatives of the United States of America in Congress assembled. That for ten years next after the passage of this act here shall be annually appropriated from the money in the Trensury the following sums, to wit: The first year the sum of \$15,000,000, the second year the sum of \$15,000,000, the second year the sum of \$15,000,000, the second year the sum of \$15,000,000, the third year the sum of \$13,000,000, and thereafter as um diminished \$1,000,000 yearly from the sum last appropriated until ten annual appropriations shall have been made, when all appropriations under this act shall cease; which several shall be characteristic that the distriction in the United States.

SEC. 2. That the instruction in the common schools wherein these moneys shall be expended shall include the art of reading, writing, and speaking the English language, arithmetic, geography, history of the United States, and such other branches of useful knowledge as may be tunght under local laws, and may inche, whenever practicable, instruction in the arts of industry; which instruction, the control of the second of the sec

fits of this act the same as though the attendance therein were without distinction of race.

Sec. 3. That such money shall annually be divided among and paid out in the several States and Territories in that proportion which the whole number of persons in each who, being of the age of ten years and over, can not read and until otherwise provided such computation shall be made according to the official returns of the census of 1880.

SEC. 4. That such moneys shall be expended in each State by the concurrent action, each having a negative upon the other, of the Secretary of the Interior, on the part of the United States, and of the superintendent of public schools, beard of education, or other body in which the administration of the public produtines are respectively to be made; and whenever the authorities of the United States and of the Sucre as to the distribution, use, and ap-

plication of the money hereby provided for, or any part thereof, payment thereof, or such part thereof, shall be suspended, and if such disagreement continue throughout the iscal year for which the same was appropriated, it shall be covered into the Treasury and shall be added to the general appropriation. All sums of money appropriated under the provisions of this act to the use of any Territory shall be applied to the use of schools therein by the Secretary of the Interior, through the commissioner of common schools, whose appointment is hereianfter provided for.

See, 5. That the moneys distributed under the provisions of this net shall be used in the school districts of the several States and Territories in such way as to provide for the equalization of school privileges to all the children through out the State or Territory wherein the expenditure shall be made, thereby given the state of the several states and the children through the state of the several states and the children of this energy is a statistic public schools not sectarian in character may be attach, and the several states are such as the several school into the several school into the common schools therein, which sum may be expended in maintaining institutes or temporary training schools or in extending opportunities for normal or other instruction to intelligent and suitable persons, of any color, who are without necessary means, and who shall agree, in writing, to qualify thems are and teach in the common schools of such state or Territory at least one sets.

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That the design of this net not being to establish an independent speak of the second should be selected the second selected the selected should be selected the selected selected the selected selected the selected se

[Text of the bill (S. 194) as it passed the Senate March 5, 1886, by a vote of yeas 36, navs 11.]

IN THE SENATE OF THE UNITED STATES.

MARCH 5, 1886.

A BILL

To aid in the establishment and temporary support of common schools. Bet enacted by the Senate and House of Representatives of the United States of Mowirio as in Congress assembled, That for eight fissed years next after the passage of this act there shall be annually appropriated from the money in the Treaspare of this act there shall be annually appropriated from the money in the Treasparent of the Congress assembled, that the congress are stated in the state of the States of State To aid in the establishment and temporary support of common schools.

among the other States and the Territories as herein provided. And any State or Territory which shall accept the provisions of this act, at the first session of its Legislature after its passage, shall, upon complying with the other provisappropriations.

SEC. 2. That such money shall annually be divided among and paid out in the several States and Territories and in the District of Columbia in that proportion which the whole number of persons in each who, being often age of ten years and which the whole number of persons in the several States and Territories and in the District of Columbia in that proportion which the whole number of such persons in the United States; such computation shall be hole number of such persons in the United States; such computation shall be shall be received, and then upon the basis of that census. And in each State and Territory, and in the District of Columbia, in the shall be speamed schools for white and colored children, the money received in such State or Territory, and in the District of Columbia, shall respectively, in the proportion that the white and colored children, the money received in such State or Territory, and in the District of Columbia, shall respectively, in the proportion that the white and colored schools, respectively, in the proportion that the white and content as shown by the said census. The foregoing provision shall not affect the application of the proper olored children and the district of Columbia, bear to each other, as shown by the said census. The foregoing provision shall not affect the application of the proper olored children and the shall be proport of the district, or expenditure by the district for school purposes shall be required; and the money apportioned to said district shall be expended sensitively and the shall be shall be expended to the service of the support of the florerior, in the manner as shall be deemed by him best, the number of shall secretary in the such and the support of the governor like expenditure of the proper shall be

the sum expended cut of its own revenues or out of moneys raised under its authority in the preceding year for the maintenance of common schools, not including the sums expended in the erection of school-buildings.

SEC. 9. That a part of the money apportioned to each State or Territory, not exceeding one-tent thereof, may, in the discretion of its Legislature, yearly be expended in maintaining institutes or temporary training schools, or in may be expended in maintaining institutes or temporary training schools, or in may be expended in maintaining institutes or temporary training schools, or including the expended of the school of the common schools therein, which sum may be expended in maintaining institutes or temporary training schools, or any case of any or any expended in the schools, or any case of any or any expension as may be paid other teachers therein, selves for teaching, and who shall agree in writensamps schools, to teach in the common schools, for such compensation as may be paid other teachers therein, SEC. 10. That no part of the fund allotted to any State or Territory under the first section of this act shall be used for the erection of school-houses or school buildings of any description, nor for rent of the same.

SEC. 11. That the moneys distributed under the provisions of this act shall be med only for common schools, not sectardan in character, in the school districts of the several States, and only for common or industrial schools in Territories, of the several States, and only for common or industrial schools in Territories, or any description of school privileges to all the children of the school may be, for the equalization of school privileges to all the children of the school of

Territory wherein the expenditure shall be made, thereby giving to each child, without distinction of race or color, an equal opportunity for education. The territory assessed district" shall include all cities, towns, parishes, and other territory assessed district. The territory and the proposed of the payments of the proposed of the payments of the payments of the payments of such State or Territory shall first file with the Secretary of the Interior a statement, certified by him, giving a detailed account of the payments or disbursements made of the school fund approximate to his State or Territory and received by the State or Territory and a detailed account of the payments or disbursements made of the school fund approximate to his State or Territory and received by the State or Territory and a detailed account of the payments or disbursements made of the school fund approximate or officer withheld, unclaimed, or for any calmen in the hands of such treasures or officer withheld, unclaimed, or for any calmen in the hands of such treasures or officer withheld, unclaimed, or for any calmen in the hands of such treasures and the state or Territory, and whether any portion of such State or Territory has not been divided into school districts or other territorial subdivisions for school purposes, which is act, and also a statement of the number of school districts in such State or Territory, and the reasons why the same has not been so subdivided into school districts or other territorial subdivisions for school purposes, which is a subdivision of the payment of the pay

Sec. 18. The power to alter, amend, or repeal this act is hereby reserved.

EDUCATION AND LABOR.

Competition Between the North and South--National Aid to Education Alone is Protection to Labor and Capital, Especially in the North.

SPEECH

HON. HENRY W. BLAIR.

OF NEW HAMPSHIRE,

IN THE SENATE OF THE UNITED STATES,

Wednesday, March 2, 1887.

The Senate, as in Committee of the Whole, having under consideration the bill (H. R. 1920) making appropriations for the naval service of the United States for the fiscal year ending June 39, 1888, and for other purposes—

Mr BLAIR said:

Mr. PRESIDENT: For about six thousand years the human race has been engaged in the science and the art of war, which is simply the prosecution of those methods by which human beings can best destroy each other. The chief burdens that mankind have borne and that now overload civilization are the results of this tendency to war; and it has seemed to me, I confess, that if the millennium which we are accustomed to believe in is not an absolute myth, a nation like our own with sixty millions of the most highly civilized people that the world has ever seen, still evolving and developing, it may be for the first time in the records of history, might set to the world the example of an effort to settle the controversies which arise between na-

For one, though I vote all that is asked, it is with great reluctance For one, though I vote all this issued, it is not not separately that I support these bills which call for such enormous expenditures that I support application of conflicts which are to come. Though it may be a sentiment hardly proper to enunciate and which it is certainly not popular to enunciate, yet I still think the American people need do very little in the way of preparing for actual war.

I believe that this nation is great enough and strong enough in its I believe that this nation is great enough and strong enough in its intellectual and moral worth and character to defy the possibility of any conflict by appealing to the sense of instice of the world, and that refusing to engage in warfare from this day forth we might initiate an era which, if not absolute peace at once, would result within a short period in the elimination of wars from among civilized nations; and the great wars of the world have only been those among civilized nations, for only those are capable of a comprehensive concentration of effort which makes a great war.

While I suppose that we are sure to have some expenditure in this direction, I would be very sure to limit the appropriations and this affection, I would be very sure to limit the appropriations and expenditure to what may be strictly called national defense. I would not willingly vote to appropriate a single dollar which I thought would induce this nation under any circumstances, even of great provocation, to engage in anything like aggressive war.

But the expenditure for war of a defensive character, the construction of vessels, the making of great guns, the development of new agencies of destruction by modern inventions such as dyna-

new agencies of destruction by modern inventions, such as dynamite, nitro-glycerine, and many others, will require, of course, large amounts, and I am willing to vote something, only being assured, as far as possible, that the expenditures will be simply in the way of defense.

I think, too, that if this be done, it is very proper that measures be taken to secure the expenditure in such a way in different parts of the country as to give to all of our people the advantage of the expenditure of the public fueds in their own vicinity. I do not know precisely what the amendment moved may be, but there can be no doubt that the claim of our friends from the Southern country that labor is cheaper there, that raw materials which may be used in the construction of these vessels, or these great guns, are cheaper there —there can be no doubt I say that this claim is true, and if these conditions were to continue, I have no doubt that in the ant remote future the industries and the labor of the North would find themselves suffering from a form of competition greater than that which

we are likely to suffer from, even from the repeal of our protective tariff, and by the introduction of Chinese labor to our shores with-

out limit or stint to any degree whatever.

It is because the Senator from Florida [Mr. Call] touched upon this point that I am ready at this time to make a few remarks which I had prepared for another occasion, bearing upon this question, which needs to be more considered I think in our country than it has been as yet-the advantages which one section has in this mathas been as yet—the advantages white one section has in this matter of labor; and this is the great item after all of expenditure, for of all the amounts of monor that are paid out from one year's end to the other in the form of wages, in the form of payment for materials, at least 90 or 95 per cent. of the whole represents wages for labor; and in this direction I wish to submit a few remarks at this time.

The war between the nation and the Southern States-Mr. HALE. Will the Senator allow me a question? we are all very desirous of listening to the remarks which the Senator, as he says, has prepared for another occasion; but will not the Schator give way for five or ten minutes and let us pass this bill in order that it may get through and go to the President? Of course, I understand the Senator can go on and I do not attempt to take him from the floor except by his entire good-will and assent.

Mr. BLAIR. Under the circumstances I think the Senator will not

press his request.

Mr HALE. I am at the mercy of the Senator. Mr. BLAIR. I think the Senator is, and at the same time I will remind him that he has not often been at my mercy in the effort to assert any title of occupancy to this floor. I promise the Senator that I will offer remarks which it will be worth while for him to consider, and that it will be worth while for him and for the President, to whom he appeals for his cordial signature to this bill, to consider these same remarks. They are pertinent now; they will be pertinent on many other occasions; and it will do the Senator no harm to have these ideas in his mind as he goes on during the remainder of his Senatorial term.

Mr. HALE. I wish the Senator would wait and let me hear them after the Senate has adjourned at 12 o'clock on the 4th day of March. Mr. BLAIR. I have indicated my desire and propose to be no fur-

ther interrupted.

The war between the nation and the Southern States was a conflict between systems of industrial production. One system secured to the wage-laborer high returns for his toil and to the individual producer high prices for his commodity. The other system paid the common laborer the scant necessaries of life, just enough to create and preserve him as a profitable animal or an efficient machine, while entire product as well as the plant of fixed, circulating, and living

capital was owned by the employer.

These two systems collided in Kansas, and the war which followed abolished the forms of slavery, retaining much of its power, because the ignorance which made slavery possible with the prejudice against work which grew out of its degradation was neither removed nor seriously diminished.

More than twenty years have now elapsed since peace was re-stored, during which long period considerable progress has been made in the South in the diversification of industries and of production and in the increase of general intelligence. A corresponding in-crease of compensation has resulted to all laboring men, whether wage-workers or producers with small capital of their own, and some advancement has been made.

The wonderful natural resources of the South are now being constantly bought up by the capital of the North and of other countries. Already the Southern market for many forms of goods once furnished from the North or from Europe as well as for agricultural productions and raw materials is being supplied, as it should be, at home. More than this, the South is already invading the Northern and Northwestern markets, and is competing for trade with production of which the

ern markets, and is competing for trade with production of which the highly-paid labor and capital of the North is the chief element.

Foreseeing the inevitable, Northern capital and investments are seeking the South where, with labor of all kinds, agricultural, mechanical, and operative, skilled and unskilled, upon an average not nero than one-half or two-thirds as high when paid in actual money or in commodities at eash prices as in the North, the profits of their new location will replace the depreciation and losses which are impending to their investments at home.

It is safe to predict that within ten years, unless new and important factors are combined with existing conditions, the productions of the South after fully supplying their own will compete in Northern markets with most of the commodities which now are the chief production of the old free States at prices so low as to make it a matter of indifference to Northern labor whether the protective tariff against the products of "foreign pauper labor" be removed or continued, or

even whether Chinese or foreign contract labor be longer excluded from our shores.

The farm laborers and operatives of both races in the South are rapidly acquiring the skill required to equal that of corresponding classes at the North, while the fact that women and children are more generally employed, and that all work more bours than at the North, enables a given population if of equal intelligence and skill to produce more for a time at least than the same number could under the more liberal treatment of manual workers in the old free-labor States.

The South contains very nearly, perhaps fully, one-half the natural The South contains very nearly, perhaps fully, one-half the natural resources of the whole country, and is certainly capable of greater rapidity of development during the next quarter of a century than the North and further West. Already she has more than one-third the entire population of the Union. Her rate of natural increase is equal to that of the North with our advantage by reason of emigration, while this advantage even is passing away as the capabilities of the South are becoming better known.

The two principal facts to be noted are these: That the average cash compensation for labor at the South is not more than one-half

eash compensation for labor at the South is not more than one-half or two-thirds the amount paid to for the same at the North, and that eapital, cognizant of this fact, and of the superior resources, facilities and conclusions of the Superior resources, facilities and conclusions of the Superior resources. ties, and capabilities of the South, is already rushing there from all directions as the most promising field for permanent investment in

active production.
On the 10th day of the month of November, 1886, I was in North Carolina and ascertained the wages paid to the men who had charge of the yard work at an important railroad station, the shifting of of the yard work at an important raintout seaton, the starting of ears, making up of trains, &c., and to section-men and common laborers. The foreman received the highest pay of any one in the yard, which was \$1 a day cash or a check on the bank, including Sabbath, or \$30 per month, boarding himself, while the section-men received 50 cents and board, making about 75 cents per diem. Good

I have here a slip, which I have verified to a large extent, from a gentleman who writes to the editor of the Press, of Philadelphia:

COLORED LABOR AT THE SOUTH-THE WAGES PAID TO THE RANDS ON A VIRGINIA PLANTATION.

To the Editor of the Press:

To the Editor of the Press:

Sig: I read every few days in the Record and Times of Philadelphia that the negro laborer receives as much in wages at the South as North. Now, I wish to say if they mean the men who work on the farms and plantations receive as much, I beg to state it is not so. I own two plantations in Virginia, ab ut as good as any, and I have men who farm them on shares. They pay, and I never knew any other parties to pay, but 40 cents a day and rations. The rations consist of fifteen pounds of baccon and a bushel and a half of commeal a month, and even at 40 cents a day they do not have steady work. Now, if the laborers here do not get more than that I would like to know it. I can bire hundreds South on farms is Virginia at 40 cents a day and the rations specified above, and I know what I am talking about, as they draw on me for money to help run their places. Dr. Bradley, who is connected with your office, can inform you who I am.

C. P. FARNER.

BURLINGTON, N. J., December 12, 1886.

You can go out from here anywhere 5, 10, 15, or 20 miles into either Virginia or Maryland, and you will find that the prices for common labor are not in excess of what I have mentioned, and if any one chooses to be at the trouble of consulting the evidence taken by the Committee on Education and Labor two or three years ago in the South he will find that these statements as to the compensation for South he will find that these statements as to the compensation for ordinary labor, which is the great mass of labor, are not overstated in the direction of a minimum. It is true that here and there skilled labor, where it is itself in the nature of instruction, giving instruction to the surrounding labor, commands as high prices as in the North. That is very true. But the great mass of labor—nine-tenths of the labor which enters into the production of the South—is this cheap form of labor with which Northern labor has to compete.

But I will not load the pages of the RECORD with the details which establish the well-known proposition that, although here and there skilled labor may be paid nearly the same as in the North, yet as a rule the cost of labor as an element in Southern production is little, if any, more than one-half the cost of like labor at the North, and that this great fact foreshadows a competition ruinous to Northern industries and with no corresponding benefit to the cheap labor in the Southern States. As an illustration of the rapidity with which capital is investing in the Southern States I cite an authorizative statement, recently given to the public, that during the first nine months of the year 1886 eighty-one millions of dollars were invested from other States and countries in Southern enterprises, chiefly manufacturing cloths and metals, with every reason to anticipate at least one hundred millions thus invested as the total for the year 1886. When we consider that this sum is more than one twenty-eighth part of the total of manufacturing capital in the United States, according to the last census, the fact becomes of startling significance to capital fixed in Northern plants, and still more so to

Northern laborers, operatives, and mechanics.

Another fact should be comprehended also by the Northern people, and that is the wonderful uprising of the spirit of thrift, energy, and industry observable all over the South.

The traditional conception of the Southern people is no longer true. The traditional conception of the southern people is to longer that A new generation controls that I and of surpassing resources and natural advantages. The war destroyed the old form of patrician and semi-military supremacy which madly appealed to arms to prolong its power. But informed as well as chastened by defeat the surits power. But informed as well as chastened by defeat the survivors of the struggle and the generation now upon the stage are full of life and hope and enterprise, and are eagerly at work to rebuild their fortunes and restore the power and prestige of their section of our common country by imitating and, if possible, surpassing all the conditions which enabled the North to triumph in the

mighty conflict. No one can witness this display of fortitude in adversity and of aggressive courage, when there was room for despair, without admiration. But all the more do these facts demand the

attention of the North.

Their contemplation can occasion regret only in the breast of a common enemy of both sections of the country. But they point with unerring certainty to a coming competition between the producers of both sections for the home market in all the common articles of consumption in comparison with which that between American labor and the cheap production of the Old World is mere fun. The productive tainff, or absolute problibition, is the omnipresent and complete defense of American labor and capital whenever threatened with destruction by the commodities of lower civilizations planted on foreign soils. But here we find a cheaper production by a laborer with fewer wants than our own upon which no tariff can be levied and against which no prohibition can be raised. On the contrary, every power of the Government, both State and national, is or may be invoked for its develonment and defense. and the cheap production of the Old World is mere fun. The pro-

be invoked for its development and defense.

In this emergency what shall be done by Northern lahor and by Northern rapital? The question has already been answered and is Northern capital? The question has arready been answered and is being answered by the owners of a great mass of the surplus which those hitherto engaged in the diversified industries of the North, as we have already seen, are planting in the South, where future profits may replace the inevitable losses upon like investments in the North resulting from the coming competition.

But how about that capital fixed in plants already in operation in

the North, and which can not be transferred to the more favorable conditions of the South, and whose owners have no capital tolinvest elsewhere? More serious still is this problem to Northern labor, which must, as a whole, live or die where it is. Capital can endure delay, may be transferred elsewhere, or suffer absolute destruction even hefore its owner is reduced to the level of necessity all the while occupied by the toiler for his daily bread. The laborer must have his work every day, for he is hungry three times every day. So are his wife and their little ones.

Mr. Blaine has recently called public attention to this relation between Northern and Southern labor with his usual ability and power, but no solution of the difficulty or relief from coming ealamities to the Northern laborer has been suggested. None can or ought to be suggested which will interfere with the uplifting of laborers at the South or with the rapid progress of that great section of the country in wealth and power. In April, 1886, I had occasion to discuss this subject and believe the contract of the country of the country in wealth and power. subject, and helieve the suggestions then made worthy of public attention, and accordingly will reproduce the substance of what was then said.

The late war was a conflict between cheap labor, which cost the master little more than its board and clothes under the institution of slavery, and the intelligent, free, highly civilized, and, consequently, highly paid labor of the North.

The war freed the slaves so far as the Constitution and statutes

were concerned, but left him merely a freed man—not a free man—ignorant, unskilled, and, therefore, condemned to low wages and poverty; and so ever since the irrepressible conflict has continued between intelligence and ignorance, free labor and labor still en-slaved by ignorance—cheap labor at the South and labor better paid

slaved by ignorance—cheap labor at the South and labor better paid at the North. Hitherto that competition has not been active.

But now new conditions are arising, and throughout the South Northern and European capital are developing that region of wonderful and universal resources, comprising one-third of the territory of the nation, producing all things which come from the soil, the forest, and the mine, close by abounding water-powers, with cheap transportation already provided, and all these combined with the remaining factor of very cheap labor and long hours.

This state of things is becoming more and more formidable, and Southern products and manufactures, free from all restrictions of the tariff and the like, which protect us from ruinous foreign com-

Southern products and manuactures, are from an restriction of the tariff and the like, which protect us from ruinous foreign competition—that is, enjoying the benefits of free trade forever between the States—are already disputing with us our own markets and controlling them in many articles of cotton, wool, and iron, those of the Middle and Western States especially, while the Southern market, to us so valuable, is rapidly disappearing by supplying itself.

What does all this save cheap, because ignorant, labor? Labor with long hours imposed upon children as well as adults; because

with long nours imposed upon children as well as admire, occasive labor is too ignorant and therefore too weak to defend itself.

Northern manufacturers as well as laborers will go to the wall in the end as surely as though the tariff were wholly removed and European production and Asiatic immigration were perfectly free.

Nothing but dense stupidity can fail to see that the manufacturing capital and cities of New England and the North generally are domed if they are to compete with the cheap labor of the South, the study is treated to be sought the laborate the south. which is already becoming skillful with the hand, although, unfort-unately, not fully intelligent in the discharge of the duties and in the exercise of the powers of citizenship. This condition comes only with education in the art of reading and writing and in the other common branches of knowledge, thus giving capacity to receive the benefits of that great instructor and preserver of the life of repubthe press.

It has become a question not of extending our markets, but of preserving those we now have; not of preserving our own in one line of production, but already in many lines, and ultimately in

nearly all. Every Northern industry is threatened by this cheap labor of the South—the boot and the slice maker, and the ironlator of the South—the boot and the shoe maker, and the from-worker no less than the manufacturer and the operative in cotton and wool. It is a question of preserving our vested capital and prosperity and of protecting the masses of our people in reasonable hours of continuous employment with fair pay, which enable them

to supply the wants of an advanced civilization.

To one who reflects upon the fact that political unity in a genuine republic depends upon the universal diffusion of intelligence among the people, the converse is also apparent that so far as unity of political jurisdiction extends, if it is to be permanent, there must of pointest jurisdiction executes, it is to be permanent, intermises be established throughout that jurisdiction a high and homogeneous standard of intelligent thought and of moral action. Resulting from these conditions will be a uniformity of individual power, which will enable the producer in every path of industry to secure fair pay for the supply of his wants.

With wise reference to the establishment of this general condition of intelligence, and consequently of industrial independence and equality throughout the country, the national education bill has been carnestly advocated by those who have long foreseen what is now so patent that politicians and statesmen and patriots are sound-ing the alarm and pressing home upon our people the importance of universal intelligence and industrial training as the only remedy. What does this national education bill propose to do? Not to les-

sen the development of the South by any means; but, on the contrary, to increase it. It proposes to make Southern labor and the Southern masses more intelligent, and therefore more highly civilized; to create among their rapidly-multiplying millions of both races a vast increase of the wants of life which must be supplied, so

that Southern lahor will consume, and therefore enjoy, as well as produce and thus be obliged to receive in order that it may purchase, as high wages as Northern labor, putting an end to the competition between the products of the North and South, and improving both sections by uplifting the masses of the people all over the country.

Consumption can only increase by increasing the capacity to cujoy, that is, by adding to the wants of life by higher civilization and providing higher wages or returns for labor wherewith to purchase the more diversified and costly supply of the necessaries and comforts of a higher life. Increased intelligence constitutes that better civilization and gives the power which enables its possessor to command his rightful share in the production of his labor combined with the capital of the employer. This subject of the general clifusion of intelligence throughout the country is thus seen to be as important to the North as to the South. It is the only remedy for our threatcomed Northern industries except a dissolution of the Government and the establishment of new political relations which will enable the North to apply the principle of protection against Southern cheap production the same as against that of any other foreign power—or a gradual sinking of the pay of Northern producers to the lower level of average Southern compensation for toil.

The schools—common and industrial—with wise and conservative organization of labor are the agencies upon which we must rely. organization of table are the agencies appar when we must refy.

have abiding faith that these great agencies already in action will carry on their beneficent work until the perfect day. But every philanthropist and patriot should contribute his utmost to stimulate every energy of the individual, the State, and the nation, to life all portions of our common country to the level of the highest, that

nowhere shall any recede or fall.

207 1 8 1950

DEPARTMENT OF THE INTERIOR, Washington, June 20, 1887.

Hon. H. W. BLAIR, U. S. Senate:

Sir: In reply to your verbal inquiry I have to say that the statistics of the Tenth Census relative to schools, libraries, and churches have never been published, and * * * that it is probable they will never be issued.

Very respectfully,

D. L. HAWKINS,

Assistant Secretary.

RESOLUTIONS.

[Women's Christian Temperance Union.]

Resolved, That we earnestly request the House of Representatives to pass the Blair education bill without delay, in the interest of sobriety and intelligent citizenship.

NATIONAL WOMAN'S CHRISTIAN TEMPERANCE UNION.

MINNEAPOLIS, 1886.

[Knights of Labor.]

Resolved, That we believe the cause of education would be promoted by the passage of the Blair educational bill.

Resolved, That the national legislative committee be instructed to use all their efforts to further the passage of said bill.

T. V. POWDERLY, Chairman. JOHN W. HAYES, Secretary.

[From National Republican, Washington, D. C., May 2, 1887.]

Below we give the resolutions passed by the general assembly of the Stato of Pennsylvania in favor of the Blair educational bill. Space forbids any extended comment on these resolutions, but they speak for themselves. We can hardly conceive how any one can be so blind as to oppose this beneficent measure.

Intelligence is the surest foundation on which a free government can be built and the surest guarantee of its stability, and the principle of national aid to schools of a high class has been recognized for nearly the whole existence of the nation. Why should it be denied to the common schools?

[Resolutions passed by the legislature of Pennsylvania, April, 1887.]

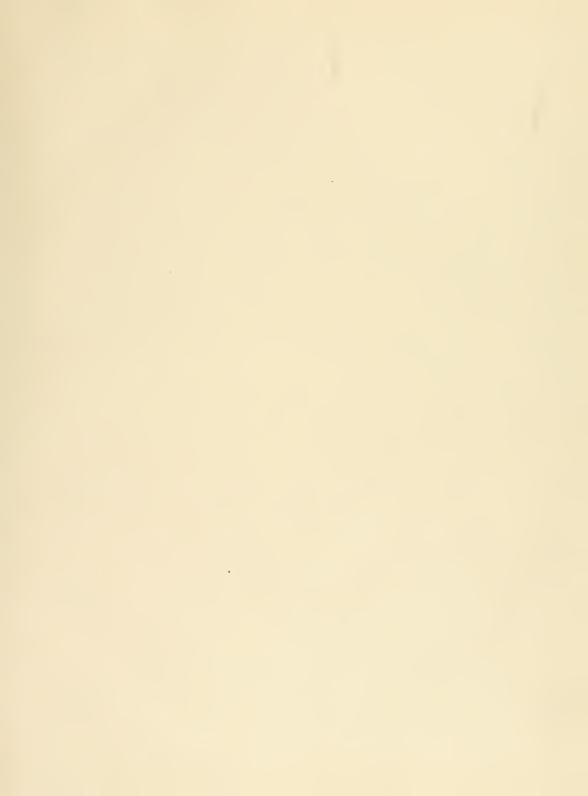
Resolved, That our Senators in Congress be instructed and the Representatives be requested to support at the next session the Blair bill for national aid to common schools, to the end that all sections may secure educational facilities.

Resolved, That the secretary of the Commonwealth is hereby directed to send copies of the above resolutions to the President of the Senate and the Speaker of the House of Representatives at Washington when Congress convenes in December next.

[Republican National Platform, 1884.]

SECTION 11. We favor the establishment of a National Bureau of Labor; the enforcement of the eight-hour law; a wise and judicious system of general education by adequate appropriation from the national revenues wherever the same is needed.











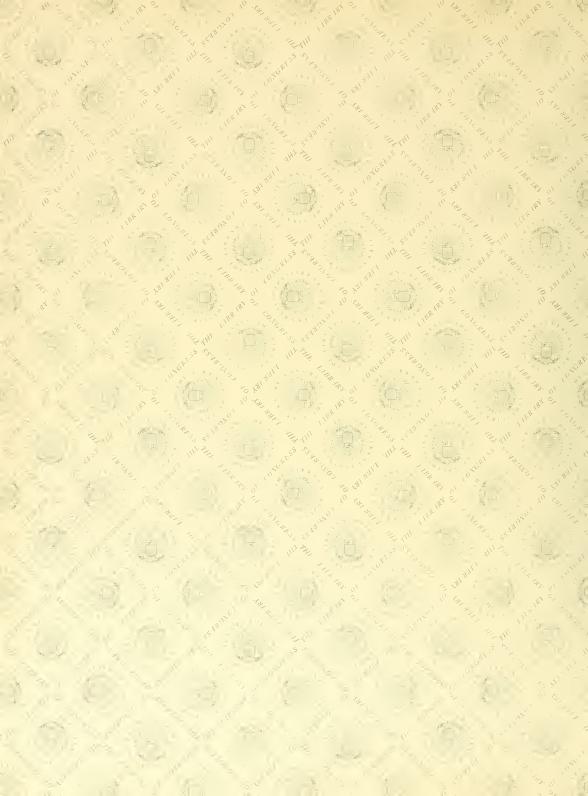


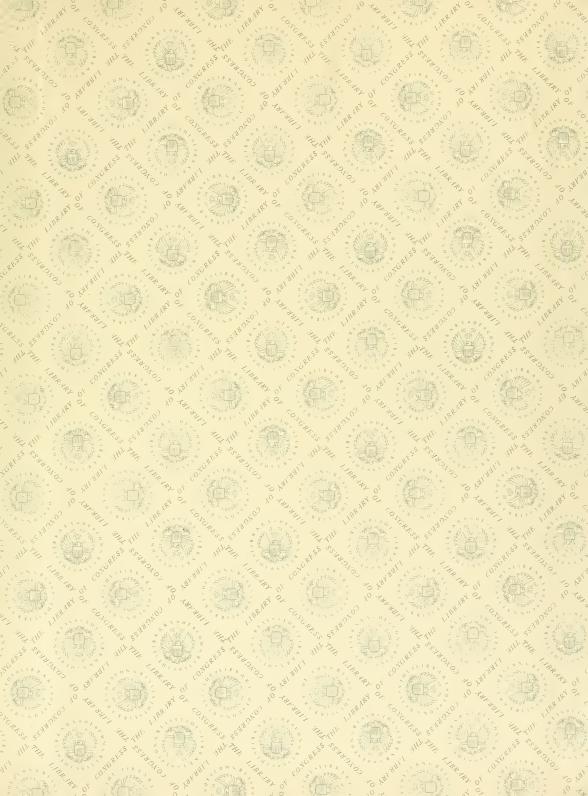












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